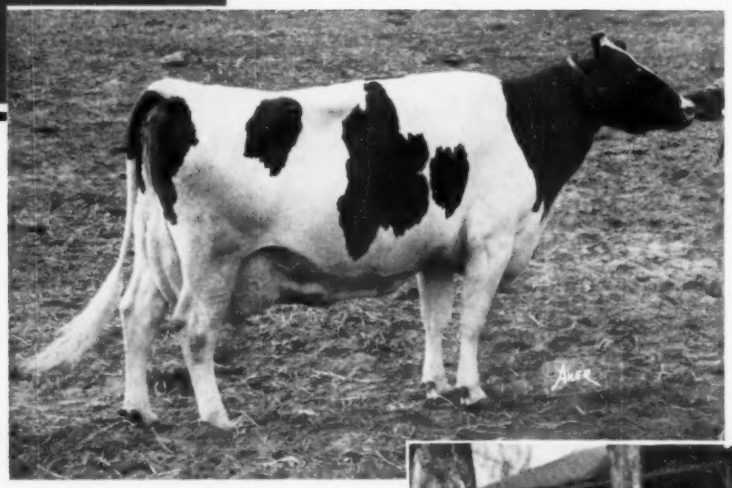
Holstein-Friesian World

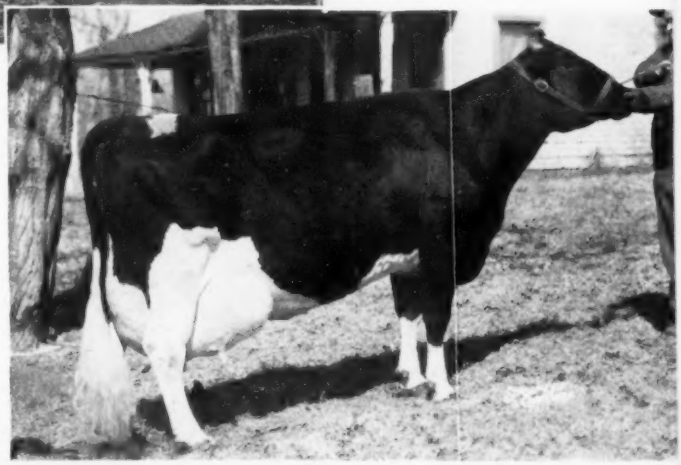
UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

THE NEWSPAPER OF THE BREED

May 11, 1957



Indiana's Two 1100-Lb. Cows



Above: **LINDEN DICTATOR BONHEUR STAR 3448630 (Excellent)**
Owned by Newman Holstein Farms
Culver, Indiana

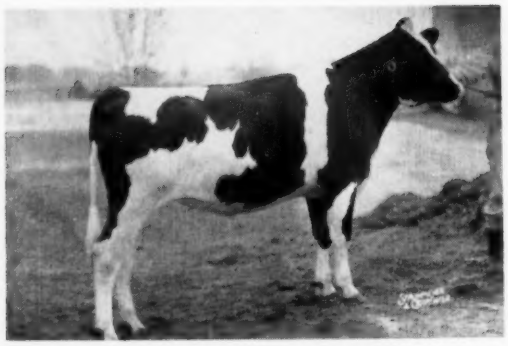
Right: **ZELDENRUST PONTIAC KORNDYKE 2649438 (Excellent)**
Owned by Ray Bottema
Beech Grove, Indiana

IN THIS ISSUE . . . .

Annual Report of Advanced Registry Department
Delegate Nominations — Herd Visits by World Staff
Down Memory's Cow Paths (IV) — Scholl

ONLY The National Convention Sale

Could Pry This Heifer Loose !



KYLAND CASCADE BELMONT
Selling. Born July 26, 1955. Bred Jan. 5, 1957 to Kyland Premier (EX).

HER FULL SISTER (VG-87 at 2y)

2y	3X	365d	21170	3.5	751.2
4y	2X	365d	18542	3.8	711.0

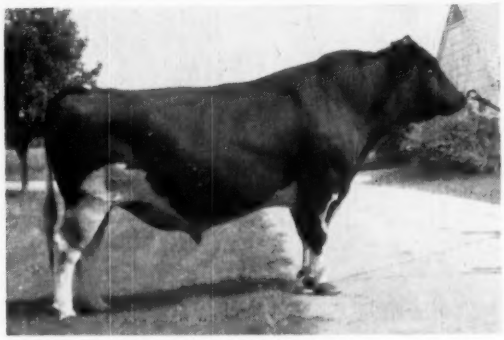
Has over 500 fat in her first six months of current lactation on 2X

— HER DAM —

KYLAND BELMONT AMY (VG)
A daughter of Pabst Comet (VG-GM).

2y	2X	320d	12404	4.0	495
3y	2X	321d	12951	3.7	490
4y	2X	293d	14268	3.9	566
5y	2X	365d	16429	4.2	682
6y	2X	365d	18479	3.9	713

— HER SIRE —



KYLAND CASCADE BURKE (Gold Medal)
His daughters average classification score was 82.7 points. He increased 510-lb. dams by 56 lbs. fat.

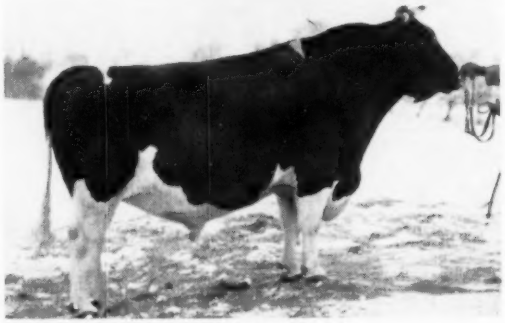
— HER MATERNAL GRANDDAM —

KYLAND AMY (VG-13 years)

7y	3X	365d	21560	4.0	854.2
4y	2X	365d	16842	4.3	728.0

Still going with total to date of 140,000 M, 5,700 F. Also is dam of the service sire.

— HER SERVICE SIRE —



KYLAND PREMIER (EX)
Silver Medal Type Sire. 11 daughters average 83.4 points as 2-year-olds. Six daughters with 8 completed records average 15,702 m., 576 f. 2X 305d ME.

This outstanding heifer represents the best we have produced at KYLAND . . . in type, in high production, in longevity, in proven transmitting ability. You can buy her at Indianapolis, June 6!

HIR testing - Classified - T. B. Accredited
Bang's Certified - Calfhood Vaccinated

Kyland

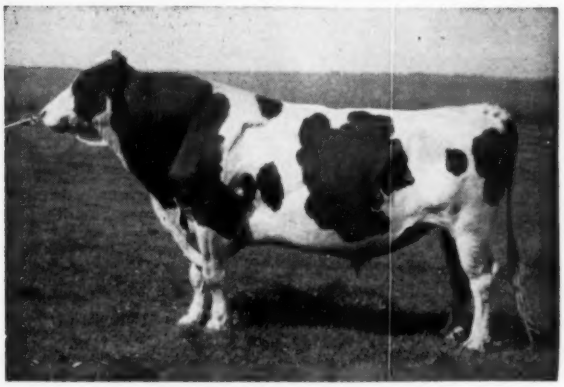
W. D. KYLE, JR. Owner

FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.

Phone: Mapleton 11-R

20 YEARS OF PROGRESS !

OUR FOUNDATION HERD SIRE



MONTVIC CHIEFTAIN 7TH (VG-GM)

On April 1st, we celebrated our 20th anniversary! During these 20 years, our herd has developed from a handful of purebreds to our present milking herd of 38 which in 1956 averaged;

14155 M 4.4% 616 F

For two decades, Knollwood has signified good type, high test and production throughout the Western Hemisphere.

Among our achievements has been the purchase in 1941 of our great foundation sire — Montvic Chieftain 7th — who, under our management, was made Very Good and Gold Medal and became the highest test sire of the breed for all time. He has helped build the name of Knollwood by his hundred or so daughters and sons and his thousands of granddaughters and grandsons. They include . . .

FOUR NATIONAL CHAMPIONS!

*Knollwood Rag Apple Nettie (VG)	1273 F
*Knollwood Rag Apple Gay (VG)	1327 F
*Knollwood May Apple Flossie	1022 F
*Pebble Beach Veda Secunda	1227 F

Many State Champions from coast to coast!

One 1300 Fat daughter! Two 1200 Fat daughters! Four 1100 Fat daughters!

Six 1000 Fat daughters with 11 records over 1000 Fat!

Seven daughters with lifetime over 100,000 M to 188,000 M!

Highest testing daughters of the breed! High transmitting sons, including 2 SMP!

ANNIVERSARY HEIFER SALE

During 1955 we had an unusual run of fine heifer calves that are developing nicely. We are offering a number of these at very reasonable prices, with free frozen semen service from our sires, so that our many good friends may share in our 20th anniversary celebration. Here is a sample . . .

KNOLLWOOD CHIEF TESSIE

KNOLLWOOD SUPREME ABBEY

Others have profited through the years by sharing in our development.
Why not join in? Write or phone today for further details!

KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, New York

Ten miles due East of Rochester, at N. Y. Route 286 and Monroe-Wayne County Line Road — Phone: 960-F-5

Holstein-Friesian World

The Newspaper of the Breed

VOL. 54-NO. 9 MAY 11, 1957

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

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Theodore Prescott . . . . . Adv. Mgr.

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May 25, June 8, 22, 1957

News and advertising forms close 19 days in advance of publication dates.

Telephone Sandy Creek, N. Y., 3301

THE COVER

Indiana Holstein breeders can take pride in the two Excellent 1100-lb. fat cows that grace the cover of this issue. Both were bred and developed in the Hoosier State and they represent two of the nationally famous lines of breeding that belong primarily to Indiana's Holstein industry—the "Dictators" and the "Zeldenrusts." Both also play prominent roles in the forthcoming National Convention Sale.

Linden Dictator Bonheur Star (EX)

One of our cover subjects this issue is Linden Dictator Bonheur Star (EX), a great daughter of Maytag Ormsby Fobes Dictator (EX-GM), bred by Charles F. Hasnerl, Knox,

(Please turn to page 111)

NEWS of the TRADE

RECORDS

STATE LEADERS

Maryland

Kingstead Mistress Evelyn 3807330 (GP), owned by Leslie C. King & Sons, Clarksburg, Maryland has been announced by the Holstein-Friesian Association as the new Maryland State Champion junior 3-year-old on 2X milking. Her record at 3y 5m of age was 20,076 milk, 3.7%, 733 lbs. fat. "Evelyn" made this record after undergoing surgery to remove corns from both of her hind feet. As a junior 2-year-old she made 15,927 lbs. milk, 3.8%, 604.8 lbs. fat on 2X. Now on test at 4 years after dropping a bull calf, she is going at a rate that should put her present lactation well ahead of her 3-year-old mark.

"Evelyn" has a 2-year-old daughter now on test in the King herd that promises to make well over 600 lbs. of fat on 2X.

The new champion is a daughter of Kingstead's Gold Medal herd sire, Winterthur Zeus Burke Champion 1024856, out of Kingstead Vamalo Eve, a VG daughter of Winterthur Victor Select Aaron. "Eve" has one record over 700 lbs. of fat on 2X and several others over 600 lbs.

Illinois

Skokie Creation Lill 3667692 (VG), bred and owned by Elmwood Farms, Lake Forest, Ill., has broken the state record for the jr-3-yr-old 3X yearly division with the following record: 3-2 365d 3X-24,502m 3.9% 956f.

She is a daughter of the Elmwood sr. sire, Raven Creation (EX-SMT) now in service at the Northern Ohio Breeders Association stud at Tiffin, Ohio. Her dam is Skokie Princess Lill (VG), an 873-lb. daughter of Dunloggin Lochinvar Prince (EX-GM) out of Colony Lilith Fobes Colantha (EX-855f). The full sister to Princess Lill, Skokie Princess Lilith, is the national champion sr-2-yr-old on 2X with 20,135 milk and 932 fat.

New York

Sisson Farms Successor Hazel 343-9846 (GP), bred and owned by Howard Sisson, Sisson Farms, Sherburne, N. Y., is now New York State butterfit champion in AR for 2X jr. 4-yr-olds in the yearly division. At 4y 3m in 365 days she has 18,819 lbs. milk, 4.4%, 833 lbs. fat.

Hazel has a high test and production background, being by the former Sisson herd sire, Successor Montvic Veediction. The Successor bull was by a son of Pebble Beach Vera Secunda, twin sister to the former National Champion "Veda" with 1227 lbs. fat. Dam of the bull was Knollwood Rag Apple Gay, also a former National Champion with 1327 lbs. fat.

The new champion's dam was one of a number of Dasher Posch daughters bred by Cyrus M. Hartwell, Sherburne, and later acquired as a foundation group by Mr. Sisson.

Connecticut

Hilltop Gloria Bert 3757752 (GP) adds another to the growing list of state record holders for her sire, Clarkdale Gloria Transmitter 1059819 (EX-GM). Her record as a junior 2-year-old at 2 years 5 months for 305 days on 2X milking is 15,249 lbs. milk, 3.9%, 600 lbs. fat. This is up among the top records of the year in this division.

West Virginia

Dalton Madcap Gerben 3360723 (GP) has set a new yearly record on

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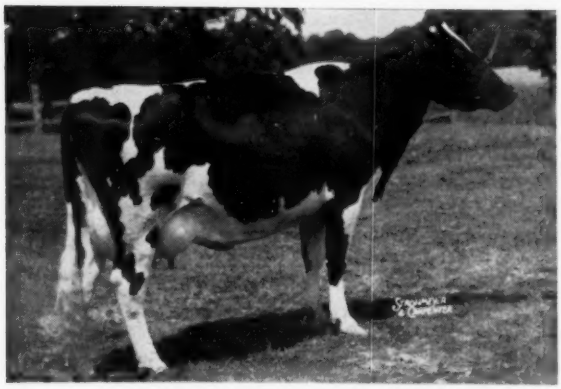
Three Attractive Sire Prospects

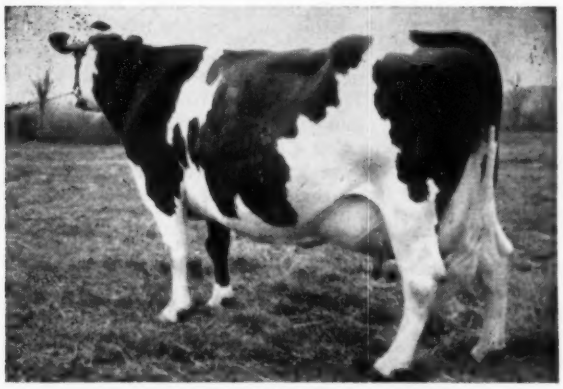


GREEN MEADOW STELLA TIDY
"Very Good" dam of E. T. 1088

E. T. 1088, Born May 17, 1955

A nice individual, ⅔ black.

This is the bull we saved to breed all our heifers to this past fall and winter. We now have them all safe in calf so we are offering him for sale. His sire is Curtiss Candy Invincible (EX). His dam is a "Very Good" daughter of Constellation with 4 records from 509 to 604 lbs. fat with a 4.3% average test. This year she has 463 lbs. fat in 150 days! Her maternal and ¾ sister made 1022 lbs. fat. Her full brother is a Silver Medal Production Sire. Her other ¾ sister has 3 records over 700 lbs. fat 4.4% and is "Very Good." Next dam "Very Good" with 656 lbs. fat.

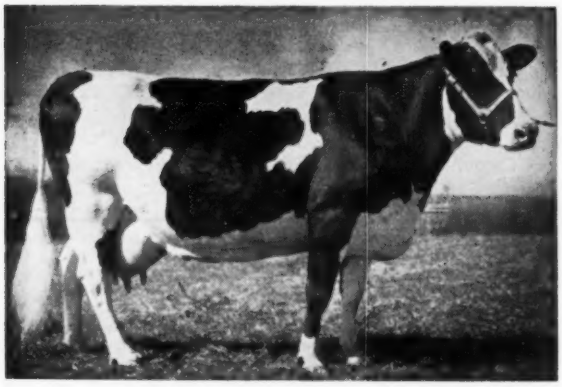


LORNABELLE MERCEDES AAGGIE
"Very Good" maternal granddam of E.T. 1251 and maternal sister to Constellation.

E. T. 1251, Born Sept. 5, 1956

A real good individual, marked a little more than half black.

He is by Paramount. His dam is Green Meadow Miracle Agatha, "Good Plus" as a 2-yr-old. She made 504 lbs. fat in 317 days as a 2-yr-old on 2X. As a 3-yr-old she has 500 lbs. fat in 237 days. Her granddams are two of the great cows of the breed —the Doreen cow with over 23,000 lbs. milk lifetime, and the May cow with 3 records over 1000 lbs. fat on 2X.



LORNABELLE DOREEN POSCH
Paternal granddam of E.T. 1286.

E. T. 1286, Born Dec. 20, 1956

A nice calf — 60% black

He is a son of Constellation. His dam is Green Meadow Sovereign Pat (VG) with records up to 621 lbs. fat on 2X. She is an own daughter of Sovereign. Her dam has 470 lbs. fat at 2 years and is a ¾ sister to the Sunny cow with 1061 lbs. fat. Next dam "Very Good" with 800 lbs. fat on 2X. Pat is a ¾ sister to Sovereign Cochran (VG-GM).

WRITE AT ONCE FOR PEDIGREES, PICTURES, AND PRICES. THEY ARE PRICED TO SELL.

Green Meadow Farms

Elsie, Michigan

"Where the Latch String Is Always Out"

HER SON
FOR SALE

BEREA LYONS RUTH (VG)

5y	323d	2X	15237	3.7%	565 F
6y	313d	2X	15049	3.6%	545 F

She has over 91,000 M., was grand champion of the Cent. Ky. B & W Show, 1952, '53, '54 and '55.

Her calf was born Aug. 7, 1956, is dark in color, especially nice in type. His sire is Vareca Posch Ormsby Fobes (VG-SMT)—one of his daus. just broke the Ky. State record—2X 3½ years, he is our senior herd sire.

Write us about him.

Knob Lick Farm

Danville Box 281 Kentucky

Look For
This Chesterton Entry At
The National Convention Sale
This heifer will make you a real foundation female.

CHESTERTON FULSAM
GAYDETTY V.G.

She is a daughter of our former Herd Sire WINTERTHUR ZEUS FOBES FULTON G.P.

Here is her outstanding record:

2y3m 199d 10,568 M 3.4% 362 F

She is bred to freshen again in early Oct. to our Jr. Herd Sire LYON BROOK WALLIE VICTOR

Chesterton Farm
WEST CHESTER, OHIO

JOHN R. STRAUSS, Owner
P. O. Box 687
HAMILTON, OHIO
HERBERT WESSELER,
Herdsman

2X for senior 4-year-olds for West Virginia with a record of 12,151 lbs. milk, 4.2%, 516 lbs. fat. She is a daughter of Governor Madcap, 1076825 and is owned by Moulton Farms, Charles Town, W. Va.

ANOTHER 1100-LB 2X COW FOR RIVER VALLEY

River Valley Supreme Amelia (VG), bred and owned by Mrs. G. Low & Son, River Valley Farm, Milford, N.Y., has just completed the following 1100-lb. 2X record: 7-5 365d 2X 22,736m 4.9% 1108f HT. This record follows a 6-yr-old record of 21,968 milk 4.7% and 1035 fat on 2X.

Amelia is a daughter of Inka Supreme Posch out of River Valley Topsy Piebe, a granddaughter of Montvic Rag Apple Netherland. A daughter of Amelia made 649 fat as a 2-yr-old in the River Valley herd. Her 2-yr-old son sired by the "EX" Lyon Brook Wallie Queen, is owned jointly by River Valley and Lamaga Stock Farm, Lebanon, N. Y. A full brother to this bull, a year younger, is owned by Benjamin Minch, North Chatham, N. Y.

ZIMMERMAN NATIONAL CHAMPION COMES BACK WITH 1020 FAT

Zimmerman Bestar Royal Sheila 3896921, bred and owned by Lewis A. Zimmerman, Zimmerman Dairy Farm, Lehighton, Pa., has just completed this jr-3-yr-old record: 3-4 365d 3X 23,174M 4.4% 1020F. This record makes her AR and HT leader in Pennsylvania and second in the nation in Herd Test.

Sheila made the news about a year ago when she finished with 24,258 milk and 992 fat in AR to become the National Fat Champion Jr-2-yr-old in the 365 day 3X division. She also qualified for the 10 month division and is also the National Champion in that division with 21,254 milk and 849 fat. Her 2-yr-old record was started at 2 years and 2 months.

Sheila is a daughter of Zimmerman Panstar Beach, a Zimmerman herd sire and a son of Zimmerman Star Pansy Ideal out of the 1133-lb. Princess Boast Ormsby Dean. Her dam is Zimmerman Piebe Star, a 926-lb. 2-yr-old daughter of Zimmerman Prince Star Royalist, another Zimmerman herd sire.

While making her 1020-lb. record, Sheila had 19 days on official test including 1 retest and 2 check tests. Six supervisors were employed in the conduct of the test.

Frasea Beauty Ideal 3700611 (EX) has recently come back with her second record above 1000 lbs. fat. In a 3X A R record at 6 years 1 month, her figures recently officially announced are 28,203 lbs. milk, 4.0%, 1133 lbs. fat in 365 days. Her previous record was made at 4 years 4 months and was 26,160 lbs. milk, 4.0%, 1039.8 lbs. fat. She is a daughter of Frasea Wayne Netherland, son of Frasea Leonora Wayne, great 1000 lb. foundation cow at Carnation. In 1953 when Carnation put out two major show herds for extended circuits, they purchased from J. Grauer & Sons Ltd. in British Columbia a Get of Sire of 2-year-olds and 3-year-olds by Frasea Wayne Netherland. Frasea Beauty Ideal was one of that group and was many times a grand champion and best udder winner. The sire, Frasea Wayne Netherland, has recently been purchased by Carnation.

Carnation Lola Heilo Topsy 308-2215 (GP) adds another to the list of 1,000 lb. cows bred and developed at Carnation Milk Farms, Carnation, Wash. Her 3X record at 7 years is 27,986 lbs. milk, 3.7%, 1042 lbs. fat in 365 days. She is a daughter of Hallrose Progressor and adds another to his growing list of 1,000 lb. daughters. Her dam's highest record of 673 lbs. was made on 2X milking.

Wanted: A Close-Bred "Lucifer" Bull

We're looking for an inbred or line bred son of Lauxmont Admiral Lucifer. Age is not important. Must be from a strong Lucifer-bred female family. Will use him on daughters of Ednachester Mary King Var (By King Var from Beacon's "Queen Mary" cow) and daughters of Hickory Creek Prince Lauxmont, son of Willow Springs Crescent Prince from a VG daughter of Lauxmont Admiral Rag Apple Della now owned by Freebaer Farms.

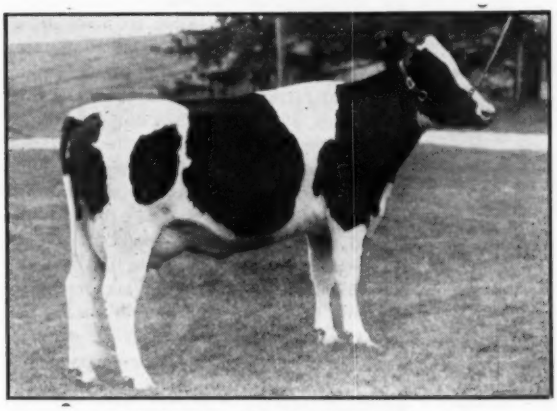
Please send details.

Mar Brook Farms

E. BERNARD JOHNSON - Martinbrook Rd., Unadilla, N. Y.

A Preliminary Proof for Cornerstone

CORNERSTONE'S DAM



RAG APPLE CARNATION IDA (VG)

6y	365	3X	24,958	4.38	1095
2y	365	3X	20,628	4.78	985

USDA Proof, 6 Pairs:

Dtrs.	12,702	3.5	442
Dams	11,460	3.5	398
	+1,242		+44

His daughters are really milking well in their second lactations, and they have beautiful udders. It appears that Cornerstone makes a particularly good cross with our daughters of Weejoe Dunloggin Redstone and Dunloggin Woolmaster, our two great Dunloggin bred sires.

CORNERSTONE is a son of Sonniwilk Sovereign Souvenir (EX), the All-Canadian son of Sovereign. His dam (pictured) is a granddaughter of Montvic Chieftain and Carnation Governor.

Choice bred heifers, calves and bulls for sale.

JOHN A. JOHNSTON
Mgr.

Clayton Farms Inc.
New Marlborough, Mass.
P. O. ADDRESS: SSR Canaan, Conn.

BYRON B. CLOUGH
Herdsman

Acc. — Cert. — Vacc. — (Home of the Redstones)

And Still the List is Growing

OUR SMP SENIOR SIRE

WINTERTHUR FOBES SELECT DEACON (SMP)
Now with a substantial plus proof on 51 HIR pairs, he is by P O F 14th (EX-GM) from the family represented by the 850-lb. 2X Wint. Select Nebska Vamalo.

We continue to be impressed by the performance of our "Deacon" daughters as they mature. An increase of 3,000 lbs. milk from first lactation to second is commonplace — some have increased as much as 6,000 lbs.

The latest to finish her second lactation is Johanna who is perhaps close to the average with:

2-1	355	3X	14,580 m.	3.6%	523 f.
3-3	358	3X	17,920 m.	3.7%	659 f.

Incidentally Johanna's dam and granddam are both well over 100,000 lbs. milk.

The Deacon daughters have the udders to stand high production over a long period — they will be with us for a long time.

Right now we have a surplus of heifers —
Good Breeding, well grown — ask us about them

Fernbrook Farm

Certified - Accredited - Vaccinated

L. H. & C. H. SWENSON, JR.

WAPPINGERS FALLS, NEW YORK

a name you have heard . . .

. . . a herd you should know!

GOLDEN OAKS FARMS

Golden Oaks Farms are located one mile northwest of Wauconda, Illinois, in Lake County's rich Chicago milkshed. The registered Holstein-Friesian herd was established here in 1950 on a foundation of female family groups from the famous DuPage River Farm at Joliet, Illinois—home of Osborndale Tovarich Champion 846477 and his "Champion" offspring.

Golden Oak's planned breeding program has line-bred from this foundation with the "Champion" sons, Dupage River Champion 12th 993618 and DuPage River Golden Champion 1247592. Outcross blood has been provided through the sire, Forsgate Supreme Master 1175531, and through our current senior herd sire, Pabst Roamer Pride Jess 954678.

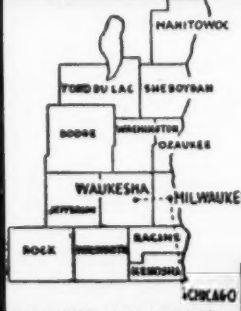
The Golden Oaks herd has been on Advanced Registry for over five years, and last October completed its fifth year of Dairy Herd Improvement testing with a 591-lb. fat herd average. We are now enrolled in Herd Improvement Registry, 2X milking, with some animals also on Advanced Registry as well as DHIA.

The Golden Oaks herd includes one National Champion for milk and two Illinois State Champions for fat, each of our own breeding. We also have developed another State Leader and a cow that stands second for fat on the National list.

Golden Oaks has registered breeding stock of both sexes available for sale— cattle of unusually high merit. We invite you to visit the farm, and to watch future issues of the WORLD for our advertisements describing . . .

"A Nick With A Champion"

GOLDEN OAKS FARMS
Wauconda, Illinois
One Mile North on Route 12
One-Half Mile West on Bonner Rd.
Clarence Schultz, Mgr. Marvin Paulson, Herdsman



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

Selected for Type and Production, T. B. Accredited — Blood Tested. Some calfhood Bang's vaccinated From 200 of the better Wisconsin herds. We are in a position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird - Arthur F. Bennett - Don A. Stouffer
James L. Gordon - Reynold Bennett
at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

INDIANAPOLIS HOTELS

Delegates and guests attending the National Convention of the Holstein-Friesian Association in Indianapolis June 3-6 should hurry to make their hotel reservations. The headquarters hotel is the Claypool, whose single room rates are $7.00 to $9.00; double rooms $9.50 to $12.50.

Across the street from the Claypool is the newer Sheraton-Lincoln, which is also recommended for Convention-goers. Room rates here are comparable to those of the Claypool. It is expected that the Holstein Convention crowd will be accommodated comfortably by these two first-rate hotels. No street address is needed in writing either for your Holstein convention reservations, but you should mention that you are attending this convention.

COLLINS-CREST BULL DEAD

Collins-Crest Regal Fobes 1208003 (EX), herd sire at Collins-Crest Farm, Malone, N. Y., has been put away because of a serious leg injury, according to owner Don Collins. This home bred son of Pabst Sir Regal Robes (EX-SMP) has won considerable acclaim because of the fine showing made by his daughters in classification, the show ring, and production. He was also one of the three New York bulls selected by Empire Frozen Semen for their frozen semen distribution business.

The dam of the Regal Fobes bull is Ormsby Molly Mercedes Pontiac (VG), a grand brood cow still in the Collins herd. She has over 146,000 lbs. milk to date with individual records to 22,190 milk, 841 fat.

Daughters of Collins-Crest Regal Fobes, with records to 603 lbs. fat 2X as jr. 2-yr-olds, have been part of the Collins show herds which do so well both locally and at the New York State Fair. One daughter sold to the Dominican Republic for $1200 and the only daughter yet offered at public sale was the one that went to Craiglen Farm, Bergen, N. Y., in the 1957 New York Convention Sale for $1200. The first five classified daughters of the bull averaged 83.6 points.

At present there are 22 of his daughters at Collins-Crest with ten in milk. Twelve head carry his service and there is a considerable supply of frozen semen for use at Collins and for the customers of Empire Frozen Semen.

DRINK THREE GLASSES OF MILK A DAY. YOU'LL FEEL BETTER!

SHAW'S DAUNTLESS-DUNLOGGIN SALE

Monday
August 12, 1957

AT SHAW'S RIDGE FARM
SANFORD, MAINE

50 DAUNTLESS—DUNLOGGINS

4 MALES - 46 FEMALES

10 Females from 3 - 6 years of age
25 Bred Heifers.
11 Open Yearlings and Heifer Calves

All from TB Accredited, Bang's Certified Herds. All Females Vaccinated. Every animal guaranteed sound in every respect.

24 BY GOLD MEDAL SIRES

20 by Shaws Dauntless Crete Tidy (GM-E)
2 by Dauntless Togus Direct (GM-E)
2 by Dunloggin Golden Cross Tidy (GM)

20 OTHERS — GRNDTRS. OF G. M. SIRES

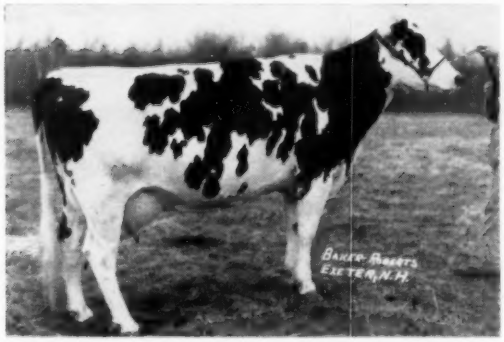
11 Granddaughters of Golden Tidy
5 Granddaughters of Crete Tidy
1 Granddaughter of Baker Farm Dauntless
3 Granddaughters of Togus.

1 DAUGHTER - 2 GRANDDAUGHTERS OF SHAWS FERN SIDE TIDY (SMP)

THE HONOR ROLL

Ernest Additon & Son, Greene, Maine	2
Brigeen Farms, Turner, Maine	6
Paul H. Fournier, Saco, Maine	2
F. S. Goff & Sons, Hollis Center, Maine	3
Roger N. Goodell, Bangor, Maine	1
Eben Haggett, Damariscotta, Maine	1
Maple View Farms, Corrina, Maine	7
Raymau Farms, Auburn, Maine	2
University of Maine, Orono, Maine	1
Waterman Farms, Sabattus, Maine	2
Harold J. Shaw, Sanford, Maine	22
University of New Hampshire, Durham, N. H.	1

(Note: UNH is consigning UNH Schoolmaster Clarice - a daughter of UNH Schoolmaster from a President daughter of Prospera, 910 fat 2X daughter of Liza, as a replacement for the heifer previously advertised, which proved not to be with calf.)



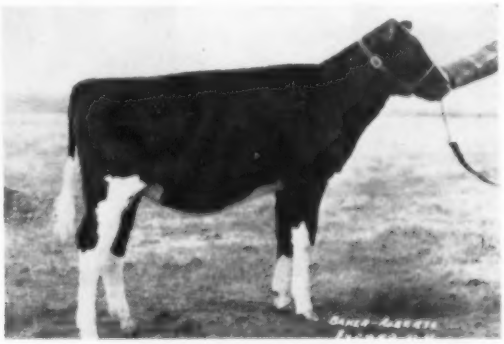
SHAWS CRETE TIDY UNA VEEMAN, Born 2-14-53
Classified Very Good — 89
Member 1st Get Eastern States 1956.

2y5m	365d	3X	14144	4.0	559	
3y6m	216d	2X	10750	4.2	453	(Inc)

Due 8-30-57 to Shaws Fern Side Tidy (SMP)
By Crete Tidy from a 725 fat 4% 2X daughter of Shaws Aim Una Dauntless.

BRIGEEN GOLDEN CARMEN, Born 8-25-55
1st Senior Calf Maine T & P Show 1956.
Due in September to Brigeen Senator Togus—will show as a Sr. Yrlg. this fall. By Brigeen Golden Foremost from a 731 fat 4% 2X 3-year-old daughter of Crete.

ALL THREE PICTURED SELL



MAVIEW NIOBE FERN Born 10-31-56
By Maview Lad Direct Fern Side, Excellent son of Fern Tidy (SMP) and Velma, EX. 1147 fat 2X daughter of Togus. From Emery Farm Ormsby Colantha, Excellent 1015 fat 2X, 135,000 life to date.

SEE WORLD OF JUNE 8 FOR FULL INFORMATION ON THE MALES.

W. A. Baker, Exeter, N. H.
Sale Manager.

T. R. Langdell, Wilton, N. H.
Auctioneer

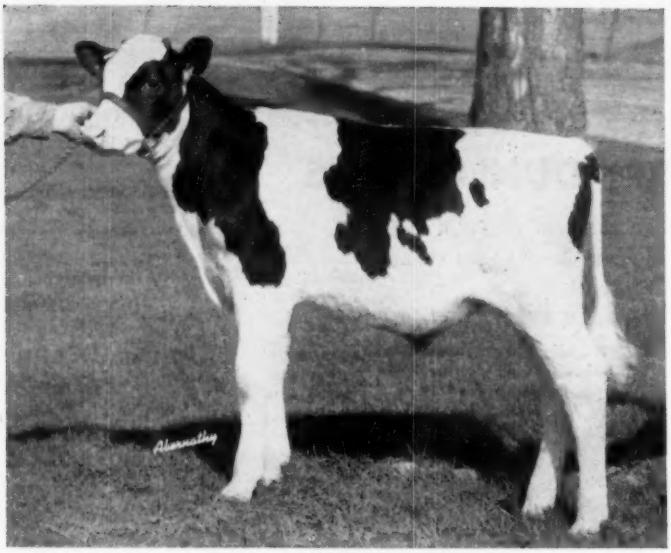
HAROLD J. SHAW, Sanford, Maine

Host and Sponsor

GFV

So much in one package !

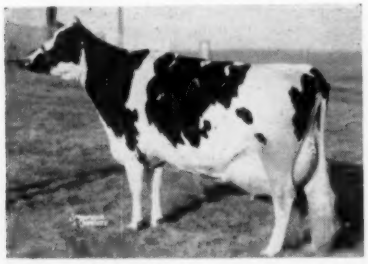
"SKYLEADER"



GRAY VIEW SKYLEADER
Born January 8, 1957.

A calf with **sensational** type
Son of a 3 times All-American dam with 3 records over 600 lbs., 2X, in heifer form
Son of a twice Waterloo Grand Champion dam
By an Excellent-Gold Medal Sire
By the sire of an All-American Get and All-American Aged Cow
A maternal ¾ brother to a Reserve All-American Bull
From a great reproducing cow family
Maternal granddam with a 5 lactation 2X total to date of 78,590 milk, 2975 fat
Excellent maternal great-granddam with over 160,000 lbs. milk 2X
Five of his seven nearest sires "Gold Medal"

HIS FAMOUS DAM



GRAY VIEW B D SKYANNE "E" (94)
All-American 2, 3 and 4-yr-old, 1953, 1954 and 1955.
Grand Champion, Waterloo, 1954, 1955

2y	2X	365d	17096	3.6%	619.8
3½y	2X	299d	17756	3.7%	654.4
4½y	2X	365d	16032	3.8%	602

Off to a terrific start this 2X lactation with 7890 M, 351 F in 109 days.
1 "GP-84" HT dtr. with 529 lbs., 2X, 2 yrs.
By Pabst Burke Tritomia Don "E-GM"

HIS ILLUSTRIOUS SIRE

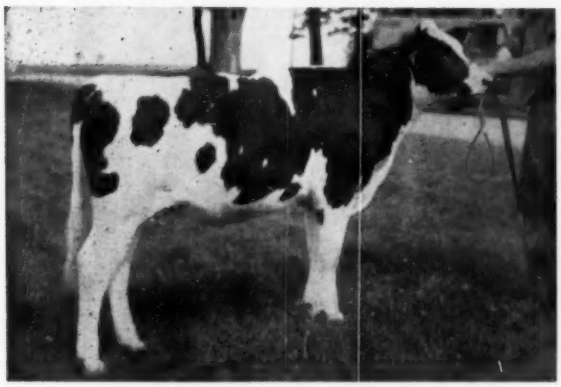
WIS LEADER (E-GM)
Sire, All-American Get, 1956; Sire, Res. All-American Get, 1955
5 "EX" daughters.
29 dtrs. from 505 to 1001 lbms.
Sire of:
Pabst Leader Walk "E"—All-Amer. Jr. Yrlg., 1955.

IT IS SELDOM THERE IS SUCH A CALF!

EVEN MORE SELDOM THAT HE IS OFFERED FOR SALE!

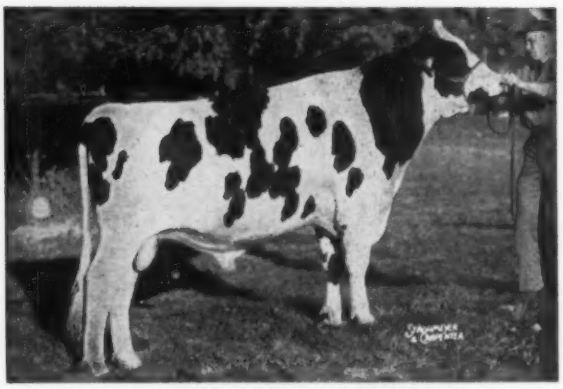
"SKYLEADER" — Out of one of the ALL-TIME GREAT COWS !

HIS FULL SISTER



GRAY VIEW SKYANN
1st Jr. Calf, Wis. State Black & White Show, 1956

HIS MATERNAL ¾ BROTHER



GRAY VIEW SKYLINER
Res. All-American Sr. Yrlg., 1956
By Wis Symbol, a son of "Leader."

A PATERNAL SISTER

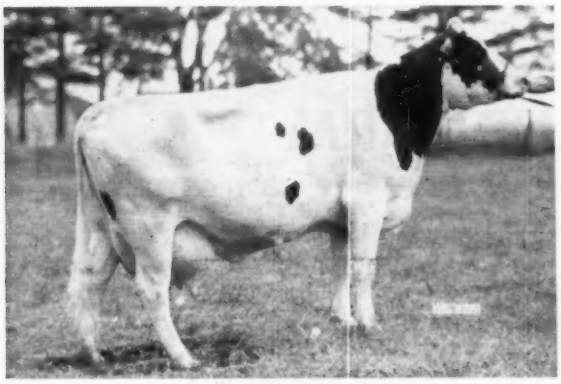
PLAIN VIEW INGA (E)
All-American Aged Cow, 1956; Res. All-Amer. 4-yr-old, 1955.

4y	3X	365d	24609	4.1%	1001
		(Wis Record)			
5y	3X	365	25943	4 %	1042

A SAMPLE OF HIS BROTHER'S CALVES

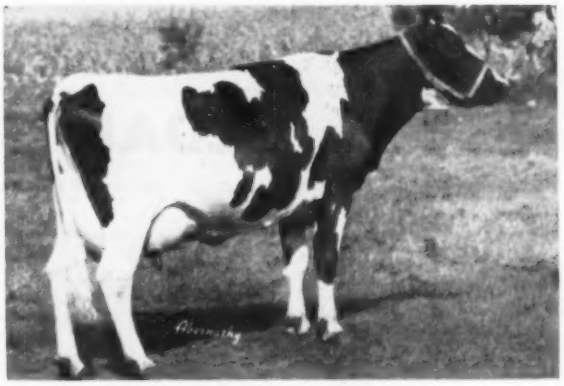
GRAY VIEW BERNETTE SKYLINE
By G. V. Skyliner

HIS MATERNAL GRANDDAM



GRAY VIEW SUKIE BURKE (GP-83)
2y 2X 365 16194 4% 640
5 Lacts.: 78,592 M, 2979 F. (2X)
By Pabst Comet (VG-GM)

HIS MATERNAL GREAT-GRANDDAM



SKYLARK PANSY FOBES (EX)
5½y 2X 354d 18018 3.8% 680
Lifetime: 165,688 M, 6065 F (2X)
4 "VG" sons; 3 "VG" and 1 "GP" dtrs.

BUY HIM . . . in the National Convention Sale — June 6

GRAY VIEW FARMS Harvey A. Nelson & Sons, - Union Grove, Wis.

The Cedar Lane Herd has been Built from Proven Sires of Three Great Families

We are continuing to use Proven Sires
closely related to . . .

ORMSBY SENSATION 45th

POSCH ORMSBY FOBES 14th **MONTVIC CHIEFTAIN 7th**

Milk & Honey Model General (VG), the cow in the foreground above, just gave us a bull calf by Pebble Beach Duke Prinwaycess (VG). Model has 6 records from 517 to 675 lbs.fat on 2X. Her latest was with 17,640 lbs. milk.

Remember . . .

Duke Prinwaycess is a double grandson of Montvic Chieftain 7th from a dam with 954 fat.

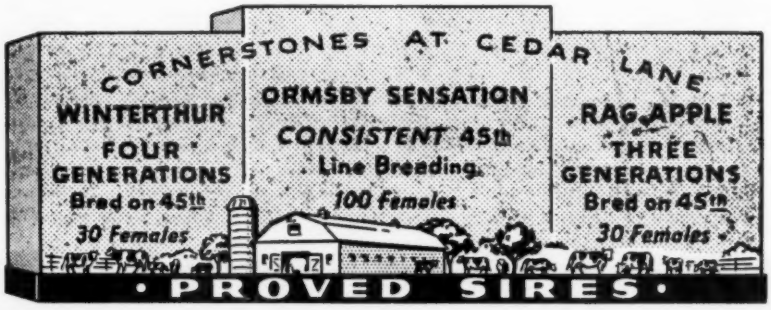
His Latest Proof . . .

10 daughters average 15,849 lbs. milk, 4.43% 702 lbs. fat. An increase of 100 lbs. fat over their dams. One daughter is a World's record two-year-old . . . another a State Class Leader.

Who Wants This Calf?

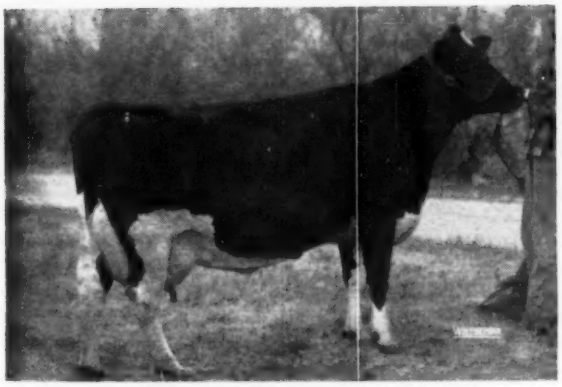
CEDAR LANE FARM

J. S. JOHNSON, Owner **OLDWICK, N. J.** LEON SNYDER, Mgr.



CHAMBRIC FARM *Bull Sales*

To CALIFORNIA

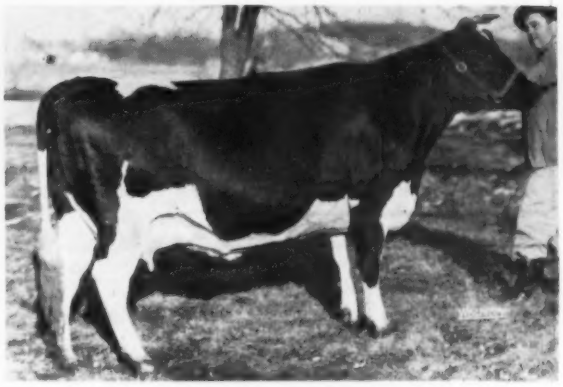


RANETT DUNLOGGIN ROSA "EX"
HIR 365 Days 2X 6y 18350 4.1% 737
Wally Lindskoog, Arlinda Holstein Farm, Turlock, Calif., selected her son **Chambric ABC** aAa SSR. His dam and sire's dam, both "EX", average on 2X-3X — 21,245 4.4% 933.

Chambric ABC combines his famous sire ABC Reflection Sovereign, three times All-American Get of Sire, with the blood of Dunloggin Elnora, 951 4% three times All-American. His dam, "Rosa," has a daughter with 698 2X at 2 years, 4.1%.

Arlinda Holsteins are tops in the West, Premier Breeder and Exhibitor, California State Fair 1956, with many All-American nominations sired by the famous Ideal Burke Elsie Leader "EX" sold recently for a five figure price.

To VERMONT



WISEACRES CATHERINE PRIDE "VG"
HIR 343 days 2X 5y 17892 4.3% 763 lbs.
Amherst B. Weeks, Skyway Holstein Farm, North Clarendon, Vt., purchased her son **Chambric Esteem** aAa RSS. His dam and sire's dam average 2X — 18,161 4.2% 762.

Chambric Esteem combines Governor of Carnation, twice All- American Get of Sire, on the dam's side, with Wiseacres Burke Fobes, twice 700 2X 4.1% brood cow, and Pabst Statesman, from the cow family of Pabst Sir Roburke Rag Apple.

Skyway Farm has three PBR awards and bred the First "Three Best Females" at Eastern States Exposition. Also bred Canary Pearl Deysher VG 1023 fat, and Skyway Marigold Pride "EX" 100,000-lb. Grand Champion cow.

To WISCONSIN

Another bull calf **Chambric Victor** aAa RRR was sold to Eugene Fleming, Walworth County Farm, Elkhorn, Wis. His dam and sire's dam both classified VG, average on 2X-3X — 14,892 4.2% 622. The dam is making a much larger record this year as a three year old.

Chambric Victor combines Spring Farm Fond Hope, three times All-Canadian brother of Spring Farm Juliette, seven times All-Canadian, with Pabst Burke Johanna, son of Wisconsin Admiral Burke Lad, twice All-American Get of Sire, and Lilith Fobes Colantha 2nd, Illinois brood cow extraordinary.

Gene Fleming, retiring Wisconsin Holstein Association President, is well known as a master Holstein breeder. The Wal-Co-Farm cattle are widely respected for their production and show ring awards.

OUR APPRECIATION & SINCERE BEST WISHES GO WITH EACH BULL TO HIS NEW HOME

Roy and Gladys Champayne, Owners
Lowell and Elsie Brick, Operators
W. A. Weeks, Herd Supervisor

CHAMBRIC FARM

Route 3, Box 283 Rockford, Ill.
Three miles west on No. 20 and ½ mile south on Weldon Rd.

1957
SUPER-DUPER
EARLVILLE SALE

Wednesday — June 12
Earlville, New York

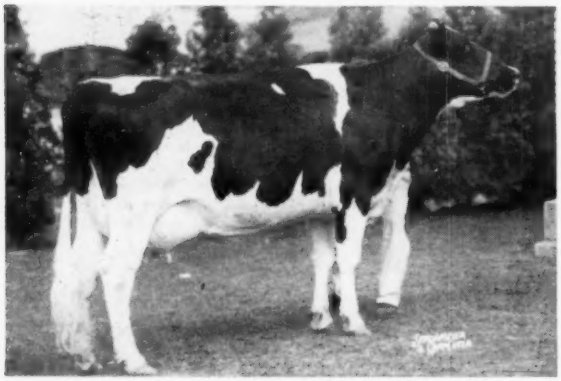
60 of America's Finest Registered Holsteins

AS IN YEARS PAST THE REGULAR EARLVILLE SALE WILL FOLLOW THE SUPER-DUPER — ● THURSDAY — JUNE 13TH ●

These Super-Duper Earlville Sales have been held in June for over a dozen years. The cattle sold through this series have given much satisfaction to their purchasers as "true" seed-stock . . . every entry has been personally selected by a member of the management . . . meeting high standards for type, production, and pedigree Many miles of travel, and many days of time were required to assemble this group of "Superior" Holsteins. This presents a unique opportunity for breeders to buy "Quality" Holsteins at their own price!

- **TIME:** The sale will start **PROMPTLY** at **11 A. M. (E. D. S. T.)**
- **LOCATION:** Earlville is located on Route 12-B at the Madison-Chenango County line, 40 miles southeast of Syracuse, 30 miles southwest of Utica, 50 miles northeast of Binghamton.
- **HEALTH:** Nearly all are from Bang's Certified Herds and ready for immediate shipment anywhere. Blood tested and T. B. tested. Mostly Calfhood Vaccinated. Mastitis Tested. Pregnancy examinations on those bred long enough.
- **HOTEL ACCOMMODATIONS:** Colgate Inn at Hamilton, N. Y. and Sherburne Inn, Sherburne, N. Y. Sale Managers will make reservations if you wish.
- **TRANSPORTATION:** Trains or planes will be met on request. Just phone Mexico, N. Y. 7-7231 or Earlville, N. Y., 10.

This Very Lovely Daughter of Dunloggin Deen Var is Selling!



HARDEN FARMS PEBBLE BEACH VAR
2nd Prize Aged Cow, N. Y. State Fair, 1954. 2nd Prize Aged Cow, International Dairy Show, 1954.

Now completing record of right at 800 lbs. fat, 4+% test in 305 days! A previous record:

AR	309d	4½y	3X	17150	4.0%	683.8

(Carried calf 207 of the 309 days)

She is generally considered the most beautiful daughter of Dunlogin Deen Var, and is a wonderful candidate for the "Excellent" classification. Her dam is a granddaughter of Montvic Chieftain 7th. Her maternal and three-quarter sister by "King Var" sold for $1,000 as a heifer in the Oneida County Sale after helping form an undefeated "King Var" Junior Get.

This marvelous cow will be fresh ahead of the sale to PABST REBURKE DUKE, and the calf if a bull (good enough to head any herd in America) will sell!

—Harden Farms, Camden, N. Y.

GREATER THAN EVER — 1957 SUPER-DUPER

An "Excellent" 901-lb., 2X Cow Sells!

QUEEN PREMIER SEGIS (Excellent)

HT	365d	7-7	2X	24567	3.7%	901.8
HT	365d	8-11	2X	24073	3.6%	873.3
HT	328d	6-7	2X	20276	3.5%	709.8

This very lovely cow is a daughter of Lauxmont Safemaster Premier who is maternal brother to the renowned brood cow, Lauxmont Rag Apple Lucinda. Her dam is a granddaughter of Admiral Beechwood Ormsby Fobes. The old Ormsby lines at their best on all sides of her pedigree. DUE SALE DAY TO STRATHAVEN EMINENT (EX) son of Hays Inspiration from two generations of high record "EX" dams. Think of the "Excellent" blood this calf will carry!

—Clark Bowen, Wellsboro, Pa.

An 810-lb., 2X Granddaughter of Sir Bess Ormsby Fobes Dean Sells

SUNRISE FARMS DAWN BURKE

365d 4y 2X 19253 4.1% 810.0 DHIA

Daughter of Burke Fobes Abbekerk, great proven son of Sir Bess Ormsby Fobes Dean. Her dam is twice over 600 lbs. fat. DUE AHEAD OF SALE TO SOVEREIGN COCHRAN (GM-VG). CALF WILL SELL!

—S. R. Hansel, Houtzdale, Pa.

Bear in Mind The Great Collins Heifer!

That lovely 530-lb., 2y, 2X, 4.7% show heifer pictured on page 176 of April 13 WORLD will be fresh. She is one of the greatest daughters of the "Collins bull" — Collins-Crest Regal Fobes. She is something very special, one of the really top ones. Watch next WORLD for more details.

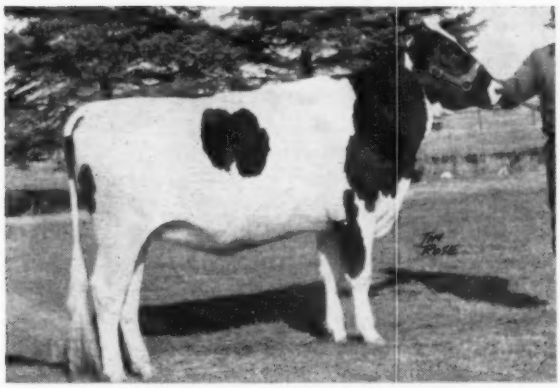
— Don Collins, Malone, N. Y.

Study Following Three Pages and Watch For Your Next World For The Complete Story Of The 1957 "Super-Duper."

R. AUSTIN BACKUS, Inc. Sale Managers MEXICO, N. Y.

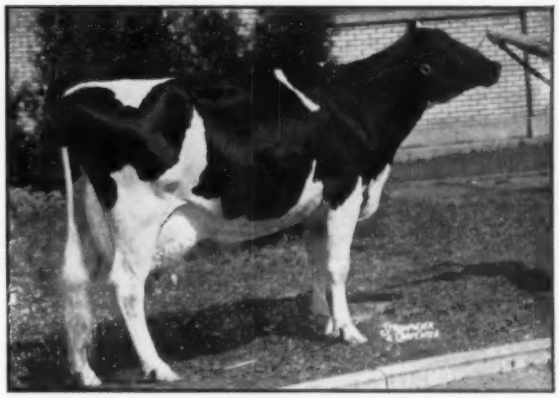
SEND REQUESTS TO THE SALE MANAGERS FOR CATALOGS —

"Centurion" Dtr. Sells Bred To "Signet"



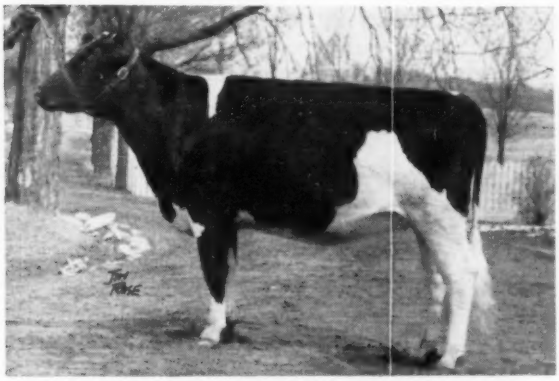
GLENAFTON NETTIE L. MEG (4-29-55)
A ROSAFE CENTURION daughter from a daughter of Montvic R. A. Marksman with 767 fat and 18,412 milk, 3y, 3X, 4.17% following a 715-lb. 2-yr-old record. Dam's dam is "VG" Empress Meg Posch with 795 fat, and 2nd Aged Cow, Royal, 1948. She is due in Sept. to ROSAFE SIGNET, $20,100 maternal brother to "Centurion!" The 1st 4-yr-old and Best Uddered winner at this year's Pa. Farm Show was bred at Glenafton and sold through a June Earlville.
— Glenafton, Alliston, Ontario

A Dtr. of This Twice All-American Sells



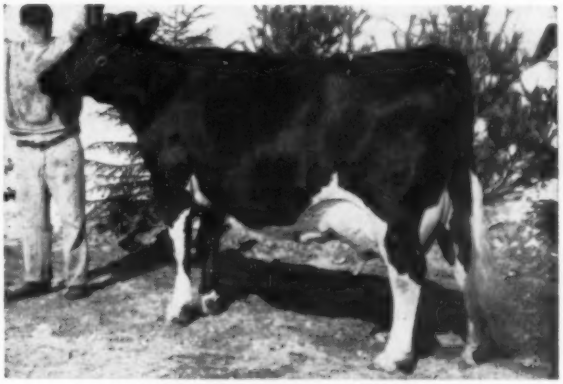
SENSATION HIGHLINE LASSIE BELLE (EX)
All-American 3 and 4-yr-old, 1950-51. Grand Champion, International, 1950. HT 325d 4-11 2X 17845 3.9% 703.5
Lifetime total — 112,000 milk at 10 yrs.
Rich in Ormsby Sensation 45th breeding, her dam has 785 fat, 2X. She herself has a 625-lb., 4.1% 2-yr-old, 2X daughter. HER DAUGHTER SELLING IS BY MAPLE HAVEN MASTER VAR — due with 1st calf sale time to son of great "Omega" sire. A wonderful seed-stock opportunity.
—Wigsten's Highline Farm, Pleasant Valley, N. Y.

"Fond Hope" Dtr. Sells Bred to "Centurion"



BOND HAVEN FOND HOPE BELLE (10-28-54)
Daughter of SPRING FARM FOND HOPE (XXX) from a dtr. of Bond Haven Rag Apple Mastermark with 769 fat and 19,722 milk at 4 yrs., 3X, 3.90%. HER DAM'S DAM IS THE HIGHEST RECORD "MARKSMAN" DAUGHTER with 1075 lbs. fat and 25,869 lbs. milk, 3X, 4.16%! She is DUE IN LATE JULY TO ROSAFE CENTURION himself!
—Bond Haven Farms, Beeton, Ontario

A Dtr. of This Three-Times 30,000-lb. Cow Sells!

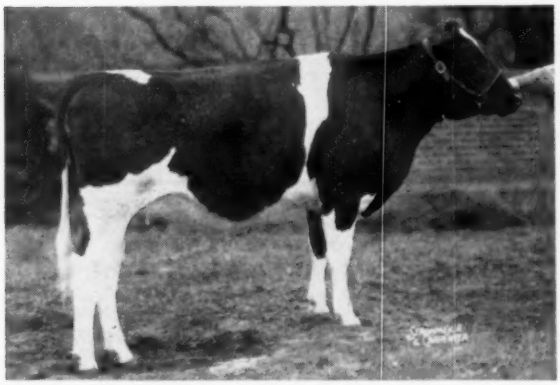


HARDEN FARMS KING KAREN (VG)

AR	**365d**	**9-10**	**3X**	**32,320**	**1103**
AR	**365d**	**8-7**	**3X**	**30,663**	**1063**
DHIA	**365d**	**6-10**	**3X**	**31,240**	**1083**
6 lactations — 157,497		**5,439**			

Highest record dtr. of Dunloggin King Var and one of the breed's most remarkable cows. Her HARDEN FARMS KING LOCHINVAR DTR. is due with 1st calf in fall to HARDEN FARMS EMBLEM. **— Harden Farms, Camden, N. Y.**

This Heifer From Breed's Highest Test Family!



SKOKIE X VERA SECUNDA (4-12-55)
Daughter of Skokie Golden Cross (Skokie Gracious-Dunloggin Golden Princess) from a 509-lb., 2y, 2X, 3.9% daughter of Skokie Gracious. DAM'S DAM IS PEBBLE BEACH VERA SECUNDA, famous 967-lb., 4.6% member of the breed's highest testing four full sisters! Due June 23 to Skokie Mister Prince. — **Elmwood Farms, Lake Forest, Ill.**

A Dtr. of This "EX" 160,000-lb. Cow Sells!

HIGH POINT MARIE LOCHINVAR (EX-12y)
One of the breed's most beautiful advanced aged cows. Over 160,000 lbs. of high test milk on 2X, and still producing. Chief foundation cow at Sunny Vale — has a 900-lb., 2X, 4.69% daughter! HER DAUGHTER SELLING IS BY COCHRAN SOVEREIGN PRIDE (son of Res. All-American EX "Ida"). Due sale time to SOVEREIGN COCHRAN Son!
— Sunny Vale Farms, Lafayette, N. J.

Quality is The By-Word At The June 12th "Super-Duper"

BROAD ROCK, (Mass.) Two bred heifers due sale time to 900-lb. double grandson of Dunloggin Gracious Master. **One** is own Dunloggin Gracious Master dtr. from 768-lb., 3½y, 3X, 4.2% dtr. of Baker Farm Helbon Nobleman. **Other** is Broad Rock Fond Duke dtr. from 582-lb., 3y, 3.8% double granddaughter of Dunloggin Gracious Master; 2d dam 704 lbs., 3rd dam a 619-lb. dtr. of Safemaster.

CEDAR LANE (N. J.) A dtr. of Shaws Dauntless Fame Naomi "VG" from "VG" 522-lb., 2X, 3.6% 3-yr-old dtr. of Pebble Beach Chieftain Countess. Due in August to Pebble Beach Duke Prinwaycess HIMSELF!

WALTER DUNHAM & SONS (N. Y.) A 575-lb., 4½y, 2X, 4.13% dtr. of Mark Model Design from a 789-lb., 2X dam (dam's picture next time). Due sale day to Pabst Sir Roburke R. A. (GM-E).

ELMWOOD (Ill.) A dtr. of Skokie Golden Prince with 550 fat, 305d, 2y, 2X, 4.8%. Her dam is by Dunloggin Lochinvar Prince from 705-lb. member of 1946 All-American Produce. Due last of June to Skokie Prince Charles.

GENERAL COCHRAN, (N.Y.) Bred heifer by Lyon Brook Wallie Queen "EX" from 527-lb. 2X 4-yr-old; 2d dam 723 fat with 20,500 milk; 3rd dam four records over 600 lbs. fat. Due late June to Cochran General.

GEROW BROS., (N.Y.) Two top cows with 673 fat, 4½y, 2X, 4.3%; and 632 fat, 4y, 2X, 4%. Both are due about July 1, and they are real! Watch for picture of one in the next WORLD.

FRANK H. GOODYEAR (PA). Two bred heifers, one by Hilltop Transmitter Duke from dam making 600 fat, 2nd calf, 2X, 4%; other a double granddaughter of famed Hurlwood Conqueror Sue from 624-lb., 2X dam. One bred to Cochran Honeyman, other to 928-lb. Clarkdale Gloria Transmitter son.

HENSON HOLSTEINS, DE GROAT (N. Y.) A 651-lb. 2X 4-yr-old dtr. of Winterthur Fobes Posch Yeoman due July 4 to Winterthur Zeus Victor Ilex. ALSO gr'dtr. of Yeoman from 592-lbs., 2X dam, due before sale to "Ilex."

KINGSTEAD (MD). Two top dtrs. of Winterthur Zeus Burke Champion (GM); one with 621 fat, 3y, 2X, 4.4% and other with 596 fat, 284d, 5y, 2X, 4.0% and still going. Richly Winterthur bred - both due sale time. Watch for picture of maternal sister next time.

EARLVILLE — America's Oldest Name In Holstein Sales.

SUNNY VALE (N. J.) A beautiful black and we mean BEAUTIFUL dtr. of Pebble Beach Chieftain Conqueror. Has 533 fat, 3y, 2X, 4.5% and just fresh again with heifer calf by a "Fond Hope" son. Over 70 lbs., 2X already. Her dam is by $17,100 Glenafton Enchanter.

EDGAR C. VIRTS, JR. (MD.) Bred heifer by Olive Farms Golden Dutchman from 709-lb., 4½y, 2X, 4% dam. Sensational individual and has 614-lb. 3-yr-old maternal sister to be pictured next time. Due in Oct. to 822-lb. sire.

R. Y. WALRATH (N. Y.) A dtr. of Monogram Commander Posch with 567 fat and 16955 milk, 4y, 3X. Her dam — 723 lbs. Will be fresh to Sovereign son.

GEORGE WUNDER (N. Y.) A Knollwood Alcartra Chieftain dtr. with 626 fat and 17200 milk, 4½y, 2X, 3.64%. Will be just fresh.

Others. . . . a few entries have not yet been received on cattle selected. . . . details on these will appear in next WORLD.

A Wis Leader Son From a "Roamer" Dtr. — Next Dam by "Burke"

PABST ROBUR LYONS (VG)
365d 5½y 3X 21517 4% 861.6
She is full sister to dam of bull selling.

SILVIS LYONS PABST LEADER
(Preferred Pedigree). Born June 29, 1956. His sire is the great WIS Leader (GM-EX), and his dam is Pabst Roburke Lyons who is "VG." She has 680 fat, 4½y, 3X, 3.7% and 610 lbs. fat, 7½y, 2X, 4.1%, both AR in small Pa. herd. Owner has sold rest of herd and saved this great young sire for the Super-Duper. His 100% brother is selling in the National this year. **— Robert E. Iseman, Ford City, Pa.**

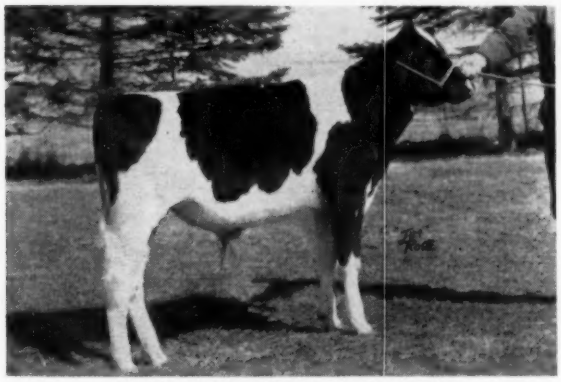
PLAN TO ATTEND THIS 1957 EDITION OF THE EARLVILLE "SUPER-DUPER" SERIES.

We have never been prouder of the cattle to be offered than this time—the high record cows—the bred heifers from All-American and 30,000-lb. cows—and a most IMPRESSIVE ROSTER OF TOP BULLS.

R. AUSTIN BACKUS, Inc. Sale Managers MEXICO, N. Y.

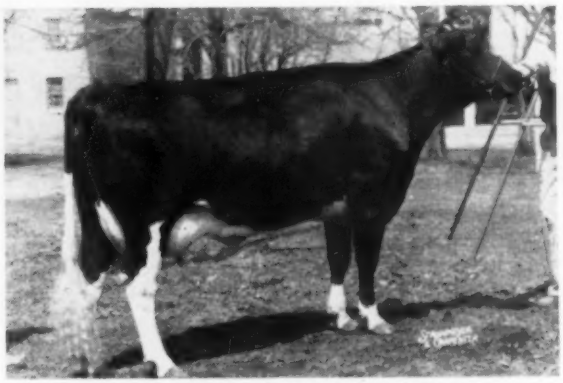
THE IMPRESSIVE LINE-UP FOR EARLVILLE ON JUNE 12!

THIS VERY ATTRACTIVE "CENTURION" SON SELLS!



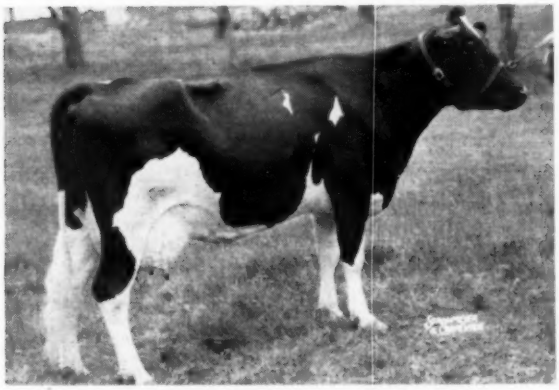
GLENAFTON PEERLESS (11-2-56)
Son of Rosafe Centurion (EX) from a "VG" dtr. of Montvic Rag Apple Marksman (dam will be pictured next World) that has 664, 773, 824, and 874 lbs. fat, 4.10% to 4.47% starting at 2 years. She will go over 100,000 lbs. in her current lactation adding another 100,000-lb. daughter to "Marksman's" great list which will soon rank first in the breed. His dam's dam "VG" with 980 lbs. fat, 4.7% is Montvic Posch Chieftain's highest record dtr. 3rd dam "VG" has 719 lbs. fat. —**Glenafton Farms, Alliston, Ontario**

PABST SENDS HER SON BY "REGAL!"



PABST RAVEN ROMODEL (VG)
AR — 365d 2y 3X 16670 3.7% 623.0
A beautiful daughter of Weber Hazelwood Burke Raven (GM - EX) from an "EX" 909-lb. daughter of Pabst Roamer (GM - EX); and next dam a "VG" 775-lb. cow. Both her dam and granddam are over 140,000 in lifetime. HER SON SELLING — PABST REMODEL — born Oct. 20, 1956. Preferred Pedigree. He is by Pabst Regal whose sons have proven out so well as indicated by Mr. Wm. F. Schaefer's article in the "Burke" issue.
— Pabst Farms, Oconomowoc, Wisconsin

HER SON BY "CENTURION" SELLS!



BOND HAVEN SOVEREIGN FAFORIT (VG)

365d	4y	3X	22287	4.18%	932.0
365d	5y	3X	22733	3.86%	878.0
6 lacts:			112,765	4589	4.07%

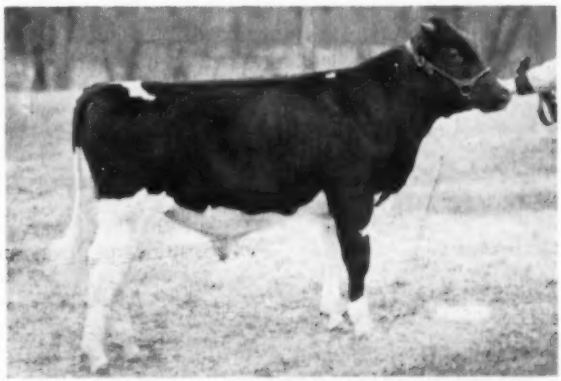
A great daughter of Rowsdale Rag Apple Sovereign — and from a "VG" 737-lb., 3.87%, 2X dtr. of Pietje Kerk Colanthus. One of the top cows at Bond Haven . . . her son, BOND HAVEN CENTURION PAUL (9-18-56) is a very flashy individual. Watch for his picture next issue.
— Bond Haven, Beeton, Ontario.

Pabst-Knutson Consign A Pabst Cyclone Son From A "Leader" Dtr. Promising 800 at 2 Years!

PABST GALE (12-1-56) more black than white. Son of Pabst Cyclone, popular young herd sire at Pabst and P-K. "Cyclone's sire is Pabst Winterthur Zeus (GM-EX) and his dam is All-American 880-lb. Neshonoc Joan Cyclone. DAM OF BULL SELLING is a WIS Leader dtr. classified "VG" at 2 years and promising 800 lbs. fat at 2 years. The dam's full brother sold to Quinte Dist. Cattle Breeding Assn., Belleville, Ont. in last December's Earlville "Invitational." Dam's dam on this pedigree is a (VG-2y) 723-lb. Pabst Regal dtr. and the 3rd dam an "EX" 938-lb. dtr. of Wisconsin Admiral Burke Lad.

— Pabst-Knutson, Oconomowoc, Wisconsin

THIS TOP DUNLOGGIN-BRED BULL FROM ELMWOOD



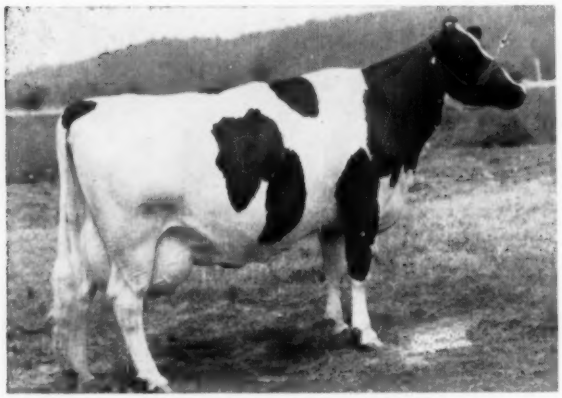
SKOKIE GOLDEN WOODMASTER (7-9-56)
His sire is Skokie Golden Prince (GM-VG) whose daughters have to 1114 lbs. fat at 3½ yrs. "Golden Prince" is double grandson of Dunloggin Mistress La Princess (E-Res. All-Am. 1047). His own dam is NORTH STAR BARBARA VICTORIA "VG," a 744-lb., 4%, 3X 2-yr-old dtr. of Dunloggin Victor. Dam's dam a 634-lb. 4-year-old Dunloggin Confident dtr. that was a wonderful brood cow.
— Elmwood Farms, Lake Forest, Ill.

A Wonderful Herd Sire Prospect From Longhurst Farms, Mexico, N. Y.

LONGHURST CAVALIER PLUTOCRAT (3-26-56),
a striking black son of Woosterdale Cavalier Plutocrat (GM) from a dtr. of Crownhurst Plutocrat Perfection with 631, 620, 707 and 672 lbs. fat in successive 2X lactations with constant 3.8% test and milk from 16,216 to 18,630 lbs. His maternal and ¾ brother is now in service at Longhurst and another maternal brother was previously used in this 600-lb. averaging herd on 2 time milking.

— Earl V. DeLong, Mexico, N. Y.

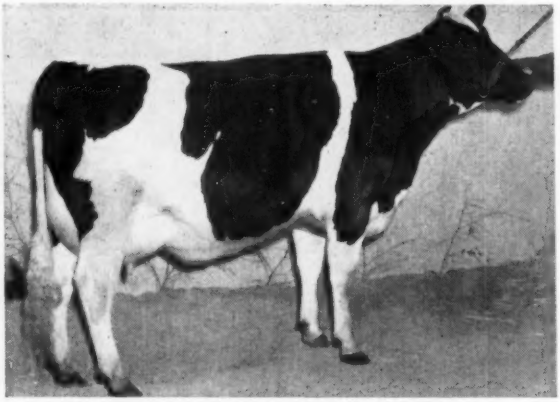
— Mother —



CARNATION LOLA HONEY "VG" (88 pts.)
Sire: Hallrose Progressor

2-2	3X	365d	16,092	558.6	3.5%
3-4	2X	365d	16,020	563.1	3.5%
4-8	3X	311d	19,485	716.2	3.7%
5-8	3X	305d	17,138	617.6	3.6%
6-8	3X	365d	29,954	1105.0	3.7%

— Daughter —



CARNATION SALLY LOLA HONEY
Sire: Carn. Madcap Butter Boy
2nd Sr. Yrlg. at 1956 W. W. and Grand Nat., 3rd at Pac. Int. Now milking over 60 lbs. per day as a Jr. 2-year-old. She is the 9th generation of her family developed at Carnation Farms.

Strong Cow Families are the Foundation of the Carnation Breeding Program

Carnation Lola Honey, pictured above, has a total of 98,689 lbs. of milk, 3560.5 lbs. fat in her first 5 lactations. She is fresh for the 6th time at 7 years 11 months of age and is now milking over 100 lbs. per day.

Honey is the 8th generation of this family in the Carnation herd. The seven dams preceding her in a direct line lived to an average of 14 years 9 months of age. The best records of the 8 generations average 25,817 lbs. of milk, 986.5 lbs. of fat. All have been regular breeding, consistent year after year producing cows of outstanding type.

Honey's dam and granddam are both "Very Good." Her great-granddam was a member of the 1940 All-American Get of Sire, and is the dam of the "Very Good" Gold Medal sire Carnation Count, who is in regular service at Kansas State College Artificial Breeding Service Unit at past 16½ years of age.

A few of the other great sires from this family are: Matador Segis Ormsby, Carnation Governor Imperial, Carnation Emperor and the "Excellent" Gold Medal Carnation Professor.

This is just one of the great cow families upon which the Carnation breeding program is built.

We will be glad to tell you more about this program and of the outstanding young sires we have to offer from such families.

Carnation Milk Farms

Calf Manna FED

CARNATION MILK FARMS

Dept. No. 228

Carnation, Washington

★ The Newspaper of the Breed

Holstein-Friesian World

Vol. 54 — No. 9

May 11, 1957

Annual Report of AR Department

1956 A Record-Breaking Year: New High in Classification — HIR — Membership — 14 New National Champion Producers

Centered in the Advanced Registry Department are all of the Association's so-called "breed improvement programs." These programs are listed by subheadings in the following sections of the Department's report. While a variety of awards and recognition programs are available and are stimulating the industry, they are founded on the two basic approaches to breed improvement . . . type and production. Research on data from Association files was definite in its conclusion that advances in the improvement of the breed are made most rapidly when breeding and selection are made simultaneously for both type and production. This in itself is adequate justification for the Association's two-pronged approach to breed improvement through Herd Testing and Herd Classification.

Most encouraging is the fact that new high levels of participation in both Herd Improvement Registry and Herd Classification were established in 1956. At the close of the year, 74,417 cows in 2,092 herds were enrolled in Herd Improvement Registry Testing, an increase of 3,832 cows over the number enrolled at the close of the previous year. In Herd Classification work, 30,208 animals in 1,344 herds were given official classifications, an increase of 4,101 over the number of animals classified in 1955. Advanced Registry Testing continued its gradual decline, both in number of herds and in number of cows on test in this division of our testing program.

High Records

The individual high records listed in this section of the report represent the new National Leaders in their respective classes. We congratulate their owners on the great contribution which they have made to the productive leadership of the breed.

A new National Record for butterfat production over all ages and milking classification in both the Advanced Registry and Herd Improvement Registry divisions was completed by Haven Hill Crescent Gewina Count 289-1773 (EX), owned by R. B. McLaughlin, Byron, Illinois. Her record made at 8 years and 3 months was 38,878 pounds of milk, 3.9% and 1,523 pounds of fat on 2X milking and exceeded the former record of 1511.8 pounds of fat set by Carnation Homestead Daisy Madcap 2337079 (VG) in 1953.

Almeda Salo Pearl 3529334 (VG), owned by A. H. Bruce, Northfield, Minnesota, completed a Junior three-year-old 2X Advanced Registry record of 20,991 pounds of milk, 4.3% and 911 pounds of fat to become a new national leader in her age group.

Skokie Princess Vera 3785611 (EX), owned by Elmwood Farms, Lake Forest, Illinois,established a new national record for Senior two-year-olds, classification 2X, with 18,106 pounds of milk, 4.5% and 810 pounds of fat on Advanced Registry test in the Ten-Months Division.

Chinook Monitor Barbee 3194992 (EX) set a new national Advanced Registry record in the Ten-Months division, classification 2X, as a mature cow with 25,334 pounds of milk, 4.0% and 1013 pounds of fat. She is owned by the State College of Washington, Pullman, Washington.

Zimmerman Bestar Royal Sheila 38-96921, owned by Lewis A. Zimmerman, Lehighton, Penna., qualified as the new leader in the Advanced Registry Ten-Months division for Junior Two-year-olds on 3X milking. She completed her record with 21,254 lbs. of milk, 4.0% and 849 lbs. of fat. A Zimmerman Senior two-year-old, Zimmerman Bestar Pietje 3896923 set the national record in the same class and division with 18,842 lbs. of milk, 3.9% and 744 lbs. of fat.

The new Junior three-year-old national leader in the Ten-months division, 3X milking is Harden Farms Duchess Ione, owned by Harden Farms, Camden, New York. She produced 20,647 lbs. of milk, 4.1% and 847 lbs. of fat in her record-breaking performance. (She has since been purchased by E. I. Eldredge, The Plains, Virginia.)

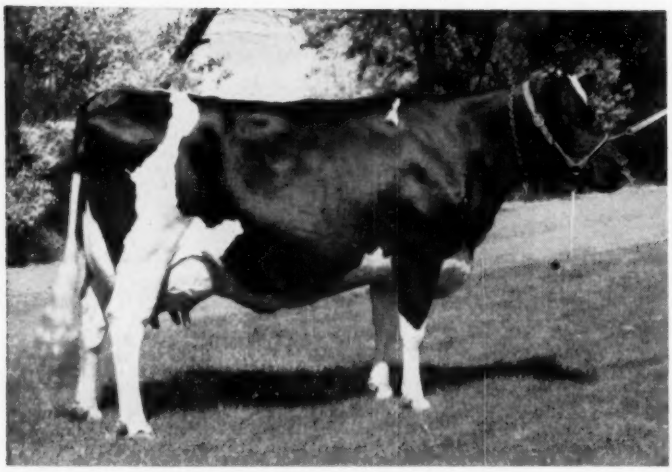
Another Ten-Months national leader is Pabst Dean Judy 3365310 (VG) who as a Senior three-year-old, on 3X milking produced 23,921 lbs. of milk, 3.7% and 886 lbs. of fat. She is owned by Pabst Farms, Inc., Oconomowoc, Wisconsin.

Lindsay Acres Rag Apple Ellen 3852377, owned by A. H. Lindsay & Sons, Carroll, Maine, set the national record for Junior two-year-olds on 2X milking on HIR test. Her phenomenal achievement is 23,236 lbs. of milk, 4.6% and 1073 lbs. of fat.

Roppland Admiral Bonny Posch 3503936 (VG) holds first place on HIR test as a Junior four-year-old, milked twice daily. In establishing the record she made 22,900 lbs. of milk, 4.7% and 1079 lbs. of fat. She was owned by Ivan Strickler, Iola, Kansas.

The Senior four-year-old 2X record was established by Miss Paganok Gingerbread Betty 3324439 (VG). She is owned by Scott Meyer and Sons, Palmyra, Missouri. In setting this high HIR record she made 29,033 lbs. of milk, 4.4% and 1284 lbs. of fat.

The new 14-year-old HIR leader on 2X is Pasture Haven Jeanette 2268145 (VG), owned by Howard J. Luxan,



CHINOOK MONITOR BARBEE (EX)
AR Champion, 2X, 305 days, over all ages with 25,334 lbs. milk, 4.0%, 1013 lbs. fat. Owned by State College of Washington, Pullman.

Montpelier, Ohio. The new record is 21,938 lbs. of milk, 4.2% and 915 lbs. of fat.

Another old-timer, Korndyke Beets Janck Segis 2065418 (VG), owned by Clark Bowen and Sons, Wellsboro, Penna., established the 16-year-old HIR record by producing 20,414 lbs. of milk, 3.7% and 761 lbs. of fat.

Piebe Lenox Viola 2398079 (GP) owned by Charles Stroh, Suffield, Conn., is the new champion 19-year-old. This remarkable cow made 14,173 lbs. of milk, 3.8% and 532 lbs. of fat in establishing the new mark at this advanced age.

Budd Farm Mistress Little Jo 375-0202 (VG), owned by Jack R. Budd, Belleville, Michigan, is the new HIR national leader, Junior two-year-old on 3X milking. Her record breaking performance established the new mark with 21,468 lbs. of milk, 4.9%, and 1046 lbs. of fat.

Twenty-five records above 1,100 lbs. of fat were completed during the year, of which four were strictly AR records, 15 were HIR records, and six were AH records (AR records in HIR herds). Forty-nine other records over 1,000 lbs. of butterfat were completed during the year, and eight cows completed records over 30,000 lbs. of milk during 1956. At the close of the year, our All-Time list of 1,000 lb. fat producers included 722 cows and there were 250 cows on our 30,000 lb. milk list.

Three cows made enviable records in 1956 by completing their fifth 1,000 lb. record. These outstanding individuals are Penstate Inka Pathfinder Star 2172441 (VG), owned by Pennsylvania State University, University Park, Penna.; Minnow Creek Eden Delight 2194802 (EX), then owned by Lakefield Farms, Clarkston, Mich.; and Clyde Hill Corona Lobelia Rock Lass 2524568 (GP), owned by Clyde Hill Farms, Clyde, Missouri.

Lifetime Producers

Persistency of production and reproduction are key factors in the efficiency of a dairy operation under today's conditions. This being the case, our program of recording lifetime production credits takes on increasing significance each year. Breeders are looking to it more and more as a measure of those things they want in a dairy cow.

Our breed continues to widen its lead over all other breeds in the number of cows with lifetime production credits on official test of 100,000 lbs. or more of milk. During the year, 1,771 cows were added to this list, bringing the total number of such cows to 7,515. Of these, 63 have produced more than 200,000 lbs. of milk and 764 have official credits of more than 150,000 lbs. The lifetime champion of our breed is Pansco Hazel 1817843 (EX) with 281,193 lbs. of milk and 10,599 lbs. of butterfat.

Type and Production Year Book

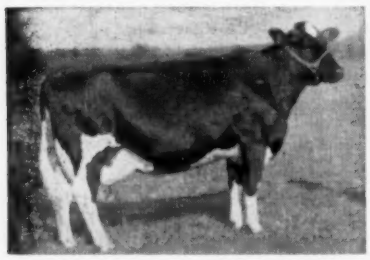
Volume 12 of the Type and Production Year Book, containing the records of production and classification completed during the calendar year of 1955, was distributed in August. This was about six weeks earlier than the distribution date of Volume 11. Included in the publication were more than 21,000 classifications and 65,000 production records of the offspring of 17,305 sires. This volume also included new daughter-dam comparisons for 1,363 sires, as well as other lists and information of value to people interested in Holstein-Friesian cattle.

This publication is distributed automatically to breeders who are participating in our Herd Improvement Registry and Advanced Registry Testing program. Other interested persons may receive this veritable gold mine of information on a subscription basis. Last year's volume was distributed to many foreign countries as well as to breeders, pedigree houses, colleges and artificial breeding organizations in this country. Total circulation of Volume 12 reached 2,547 with an average production cost per book of $7.58.

Advanced Registry Testing

Advanced Registry Testing continued its downward trend in 1956. At

(Please turn to page 76)

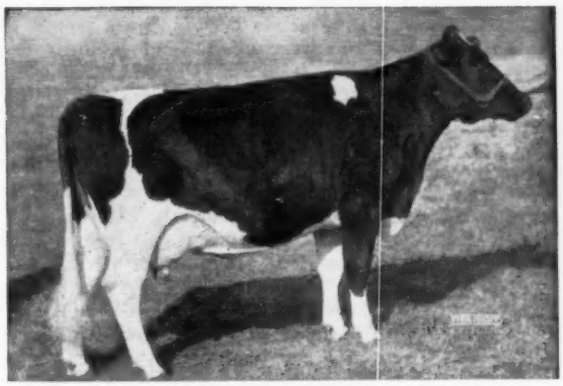


HARDEN FARMS DUCHESS IONE
AR Champion for junior 3-year-olds, 305d, 3X, milking with 20,647 lbs. milk, 4.1%, 847 lbs. fat. Bred and developed by Harden Farms, Camden, N. Y., now owned by E. I. Eldredge, The Plains, Va.

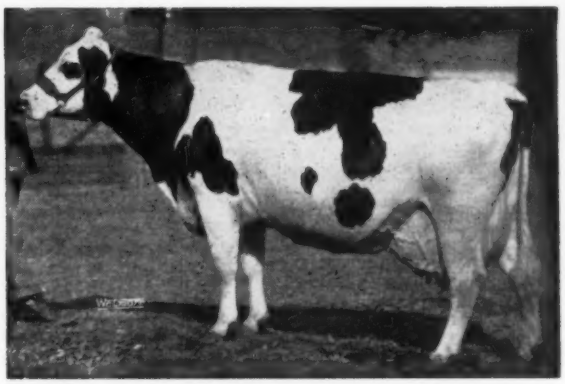
MISS PAGANOK GINGERBREAD BETTY (VG)
HIR Champion senior 4-year-old on 2X with 29,033 lbs. milk, 4.4%, 1284 lbs. fat. Bred and owned by Scott Meyer & Sons, Palmyra, Mo.

LINDSAY ACRES R. A. ELLEN
HIR Champion junior 2-year-old on 2X with 23,236 lbs. milk, 4.6%, 1073 lbs. fat. Bred and owned by A. H. Lindsay & Sons, Carroll, Maine.

New National Champions

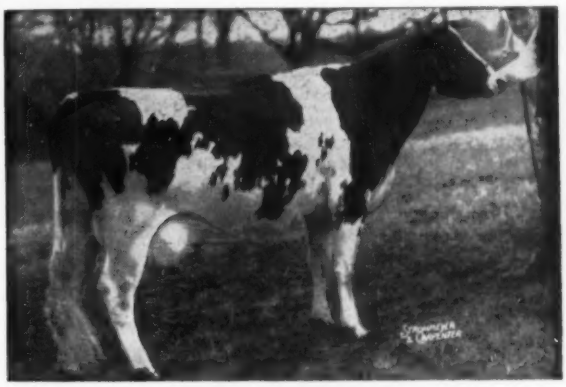


BUDD FARM MISTRESS LITTLE JO (VG)
HIR Champion junior 2-year-old on 3X with 21,468 lbs. milk, 4.9%, 1046 lbs. fat. Bred and owned by Jack Budd, Belleville, Mich.



HAVEN HILL CRESCENT GEWINA COUNT (EX)
AR and HIR Champion over all ages, regardless of times milked, with her 8-year-old record of 38,878 lbs. milk, 3.9%, 1523 lbs. fat on 3X. Owned by R. B. McLaughlin, Byron, Ill.

ROPPLAND ADMIRAL BONNY POSCH (VG)
HIR Champion junior 4-year-old on 2X with 22,900 lbs. milk, 4.7%, 1079 lbs. fat. Owned by Ivan Strickler, Iola, Kans.



PABST DEAN JUDY (VG)
AR Champion senior 3-year-old on 3X, 305 days, with 23,921 lbs. milk, 3.7%, 886 lbs. fat. Bred and owned by Pabst Farms, Oconomowoc, Wis.

ZIMMERMAN BESTAR ROYAL SHEILA
AR Champion junior 2-year-old, 3X, 305 days with 21,254 lbs. milk, 4.0%, 849 lbs. fat. Her junior 3-year-old record is just reported at 1020 lbs. fat, 1st in Pennsylvania and 2nd on the National List. Bred and owned by L. A. Zimmerman, Lehighton, Penna.

ZIMMERMAN BESTAR PIETJE
Former AR Champion junior 2-year-old, 3X, 305 days (beaten by her ister at left) with 18,842 lbs. milk, 3.9%, 744 lbs. fat. Bred and owned by L. A. Zimmerman, Lehighton, Penna.

Bob Hastings

Visits the West Coast

(continued from April 27 issue)

After "our day" in Skagit County, Washington, I lost my excellent guide, Leness Hall, at Seattle and took the night train to Portland. Al Lindow of Lindow Brothers met me at the station and we drove the eight or nine miles to . . .

Lindow Brothers' Farm

Although Portland is growing rapidly, the immediate vicinity of "Linmere" does not yet show the effect, but it is just a question of time before this farm will give way to the advancement of the suburbs.

The brothers Al and Herman Lindow have operated the farm since their father's death some years ago, continuing the herd that was established about 1918. Their 100 acres in this beautiful Tualatin Valley, a part of the famed Willamette Valley, is in a wonderful area with the buildings centrally located and the entire acreage in sight from the house. Furthermore the irrigation system, utilizing an artesian well, covers the property by gravity except for one point that is higher than the well.

The farm carries about a hundred-head herd with 40 milkers. Most of the hay and all corn silage is home grown. Before the irrigation unit was installed an additional 50 acres was rented but that is no longer necessary.

An ample supply of water is provided by the one well near the house —580 feet deep and they drilled 480 feet before hitting a rock. As mentioned, there is only one spot on the farm not irrigated by gravity so there is just the one pump located at the well. The Shur Rain system has been installed four years and the brothers say it has paid for itself. There are 1400 feet of underground pipe, 500 feet of 5" and 1200 feet of 3" pipe for surface operation, with 32 sprinkler heads. Pumping 250 gallons per minute, one setting covers three acres and it takes a man about an hour to change the setting unless the main line must be switched.

At the time of my visit the Lindows had been operating for six or seven weeks in their new 4-stall Chore Boy milking parlor. Also new is the 40 x 100 foot quonset type loafing barn for the milkers and a bunker silo 26 x 60 feet with about 20 feet walls. They like the parlor with its overhead grain feeding and "no stoop" milking. Something I had not seen before were the glass jars in the milk line so the production of each individual cow can be checked before the milk is piped through to the 400-gallon bulk tank.

HALLROSE RANGER (EX-GM)
Senior sire at Lindow Brothers. By Hallrose Progressor (EX-GM) from a "VG" granddaughter of Governor of Carnation. His daughters are coming along nicely at Linmere.

Herman, Al and I started our dairy tour in the old barn where the bulls and the few stanchioned heifers are kept. Of course we saw Hallrose Ranger (EX-GM), the show son of Hallrose Progressor who is still senior herd sire here. In some use is another Hallrose bull, Hallrose Hazel Korndyke Lad, a 3-yr-old son of Hallrose King Hazel from a daughter of Progressor. In heavier service now is the home bred junior sire, Linmere Rozetta Ivan, who is by Ranger and from a 100,000-lb. daughter of Hallrose Hazel Inka (VG-GM). Ivan was first senior yearling, junior and reserve grand champion at the 1956 Oregon State Fair and continues to hold his looks as he matures. There is also a younger full brother to Ivan and, destined for future use, a son of Ivan's full sister by Clyde Hill Favorite Jewel.

Moving on to the milking cows in the new loafing barn we had an enjoyable and leisurely time looking over this high producing 4% herd in which the classified animals average better than 83 points. One of the stars here is Linmere Rozetta Irma (VG at 2y), full sister to the Ivan bull. Irma made over 500 fat as a 2-yr-old and at 4 years in 336 days produced 16,044 lbs. of 4.1% milk with 661 fat; by now she should have finished another lactation with over 700 lbs. fat—all 2X. One of my favorites in the herd, like all the Ranger daughters she has a beautiful wide, flat rump combined with outstanding dairy character and body capacity. An exceptionally nice fresh rangy heifer turned out to be Linmere Rozetta Lois who stood first at the 1956 Oregon State Fair as a senior yearling. Fresh two weeks when I saw her, she was particularly desirable in udder with beautiful attachments, level floor and nicely placed teats.

The Rangers look like cows that will wear, and have shown a big increase in production each year as they mature. They are also good testers in the herd which averages out at 4% or better.

Also of special interest were the daughters of Carnation Ormsby Pontiac Imperial, sire of "Peaches" and

LINMERE ROZETTA IVAN
By Hallrose Ranger (EX-GM) and from a great daughter of Hallrose Hazel Inka (VG-GM). 1st sr. yrlg., and Res. grand champ., 1956 Ore. State Fair. A junior sire at Lindow Bros.

LINMERE ROZETTA BEAUTY
3-4 365 2X 14,672 4.3 625.7
A State Fair grand champion daughter of Hallrose Ranger.

LINMERE ROZETTA VALENTINE
2-2 365 2X 10,445 4.0 418.0
Another grand champion daughter of Hallrose Ranger.

other fine animals at Waltner Brothers in Washington. After leaving the Waltner herd, Pontiac went to Oregon State College, then spending his final year or two here. The oldest Pontiac daughter pointed out is quite typical—she classified Very Good at 2 years, making over 12,000 lbs. milk and 542 fat in 351 days 2X at that age. With a beautiful dry udder, she shows promise of a great body with considerable size and scale.

Ivan's "VG" dam, now about 12 years old, was another I liked. Although not a large cow she is all dairy as evidenced by her long string of records culminated by three from 630 to 670 fat, and she has never made less than 500 lbs. in any lactation. Another Hallrose Hazel Inka daughter proved to have two 800-lb. records; and a "VG" Ranger daughter we inquired about was the one nominated for All-American as a senior yearling.

We saw a few daughters of Clyde Hill Favorite Jewel, a sire no longer with the herd. His daughters are a somewhat different type than the balance of the herd, being a little longer bodied and not quite so flat over the rump. One of the older ones in the loafing barn showed a nice dry udder after finishing a 2-yr-old record of over 13,000 lbs. milk and 485 fat in 334 days.

Our noon hour was pleasantly taken up over a fine dinner, with entertainment provided by John, the 7-months-old son of Mr. and Mrs. Al.

From our dinner conversation I gleaned a few more interesting items. The Lindow location has more in its favor than the purely physical attractiveness of the surroundings. If I am not mistaken the milk from this farm brings a better price than is received by any of the other places I visited on the entire coast. A good market plus a premium from their plant brings them about $5.80 per hundred.

Linmere cattle are finding an export market in Argentina and Colombia. The Lindows credit their World ad and their Portland location for the number of foreign visitors, some of whom are buyers, that come to the farm.

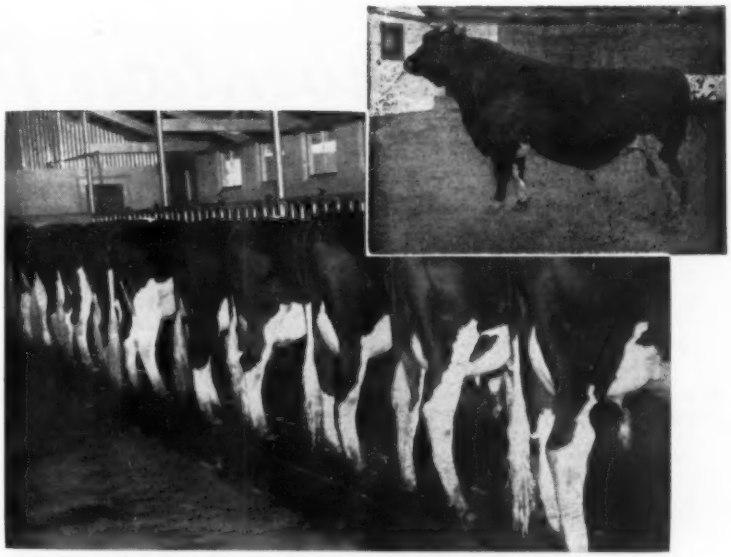
As you may have gathered, this morning spent at Linmere was a most enjoyable experience. As Al returned me to Portland we paused on a summit which gave me a final look at the valley and the distant buildings of the farm—a great place to live and a great place to visit.

California

There was nothing "sunny" about California in early February but my trip was so interesting I resolved to take another look at this section as soon as time and pocketbook permit. In Washington and Oregon the farm operations where I called were not too different from others I have seen—something like those in the moderate climate of Maryland and northern Virginia. Also, except at Carnation, the size of the herd and farm operation was perhaps about average from the eastern breeder's standpoint.

But California provided me with a real education—they do things differently here! In the Los Angeles area I visited herds with up to 2200 milking cows, all kept on an area of less than 25 acres. The milking machines were running up to 20 of the 24 hours in a day and the magnitude of the operations was something I found difficult to comprehend.

It was probably fortunate that I first visited the Modesto area of the state where at least some of the herds are more in line with size to which I am accustomed.



ROSAFE MAGICIAN (VG-GM) AND TEN DAUGHTERS
The Grahams credit this picture with popularizing Magician more than any other item of publicity. There are about a hundred Magician daughters at Midland Holstein Farm.

MIDLAND MAGIC AVIS
By Rosafe Magician and from a twice 600-lb. daughter of Cornell Neptune King; bred to Glenafton Bonheur Aristocrat; she sold for $1000 in the 1956 Grand National Sale. She typifies the breeding program at Midland Holstein Farm.

Midland Holstein Farm

After spending a couple of days with in-laws in San Francisco and Sacramento, I borrowed my sister-in-law's station wagon for a trip to the Modesto area. The weather did not cooperate but I enjoyed wheeling down the California highway (no speed limit on the open road) from Sacramento south the 75 or so miles to Modesto. The road is flat and the country not too interesting but you can cover the miles in short order. Arriving in Modesto at a reasonable hour, I made telephone arrangements to meet the father and son team of Earl and Russell Graham, owners of Midland Holstein Farm, Ceres.

Mr. and Mrs. Earl Graham have been breeding Holsteins since 1919—first in Los Angeles County, then in the San Diego area, and since 1945 at the present 100-acre site near Ceres, which is just south of Modesto. Today the words "Midland" and "Magician" are nearly synonomous in Holstein language, but Rosafe Magician (VG) is the third Gold Medal Sire to be developed in this herd. First to win a Gold Medal for the Grahams was Wayside Bess Quality 709161, a bull born back in 1934; more recently a Gold Medal award went to Cornell Neptune King 848001 (EX).

Magician was used on many daughters of the Cornell bull, called Professor" out here. Professor was a son of Winterthur Posch Ormsby Nep-

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Convention Plans

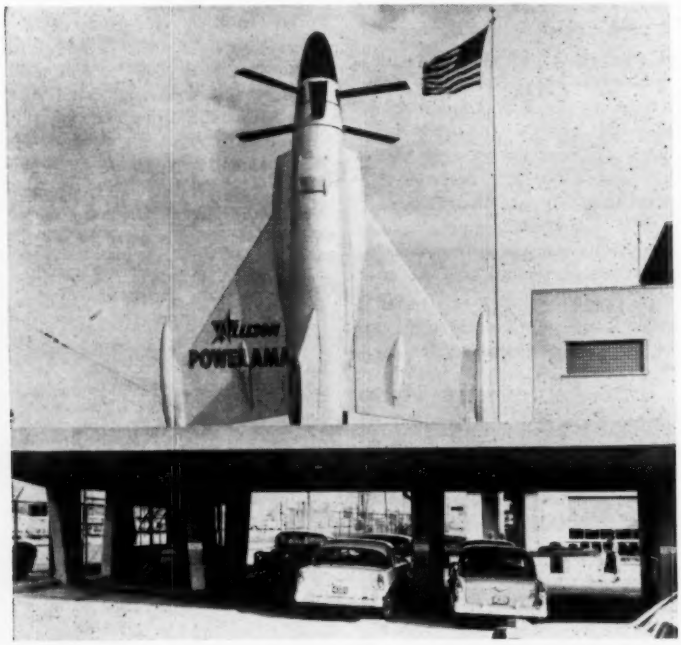
By L. E. Laney, Publicity Chairman

Plans for the 72nd annual convention of The Holstein-Friesian Association of America are fully completed and everything in readiness for the crowd of Holstein breeders and friends that will throng to Indianapolis June 3-4-5-6 to attend the huge affair, which is sponsored by The Holstein-Friesian Breeders of Indiana.

The Claypool Hotel will headquarter the convention, with the national officers and directors arriving in time to start their sessions on Friday, May 31st, but the delegates and visitors will start arriving Sunday, June 2nd so as to be there in plenty of time for the activities that will begin Monday afternoon.

In order to participate in the full program arranged, visitors and delegates should register at the convention headquarters in the Claypool Hotel not later than Monday noon. Buses will be provided to transport all registered persons from the Hotel to the famous Indianapolis Speedway for a full afternoon's program. This will include a tour of the big race track, interviews of drivers, owners and mechanics, inspection of the pits, pagoda, and the new press box, and an exhibition race among the cars there. Each driver must make one pit stop during this race, and awards will be made not only to the winning driver, but to the car that makes the shortest pit stop. As this is only five days after the famous "500" all cars and drivers participating in this year's race will be at the track, and all visitors will see an exact replica of the big race. As far as is known, this is the first time that the track has ever been open to a private organization, and the entertainment committee feels that many breeders throughout the United States and Canada will want to arrive in Indianapolis either Sunday or Monday morning and not miss this wonderful opportunity to see the home of the famous "500."

THE ALLISON POWERAMA



This is one of the world's most fascinating industrial displays. A conducted tour is on the schedule for Holstein breeders on Monday of Convention week, following the visit to the famed Indianapolis Speedway.

Following the Speedway visit the group will then be taken to the B. & B. Restaurant for the evening meal. Still on the Monday agenda, the group will be taken on a conducted tour of the Allison Powerama, and then through their big plant. This in itself, is well worth the time and effort to plan on being in Indianapolis on Monday. Buses will then transport all guests back to the hotel.

Entertainment for Tuesday evening, which includes the entire group, will be staged at the Indiana State Fairgrounds. Buses again will transport convention goers to the fairgrounds where a program will be put on by the famous Murat Temple band and drill team. Following that the crowd will be allowed time to inspect the sale cattle housed in the draft horse barn at the fairgrounds. There will be no parade of cattle this year.

On Wednesday, June 5th, the big event in the entertainment arrangements will be the annual banquet in the beautiful Indiana roof ballroom, next door to the Claypool Hotel. This will be the highlight of the convention. The committee has spared no expense in obtaining the best entertainment for this huge affair, and the ballroom is large enough to seat 2000 guests, and everyone can see and hear everything that will be happening The lounge of the ballroom will be open early, so visitors may enjoy the spaciousness of that beautiful building long before time for the banquet to begin. Following the banquet entertainment, a 12-piece band will provide music for dancing.

One of the highlights of any national Holstein convention, of course, is the convention sale. And the one this year will be up to standard and possibly surpass any in the past with the type of cattle that have been consigned to Indianapolis. The spacious Indiana State Fairgrounds will provide ample space for the sale visitors, and no better accommodations can be found to house the cattle. Sale Manager Leland Osborn of Pierceton, with his co-manager William Baird of Waukesha, Wisconsin, has combed the country for the highest quality of cattle that can be had for this event.

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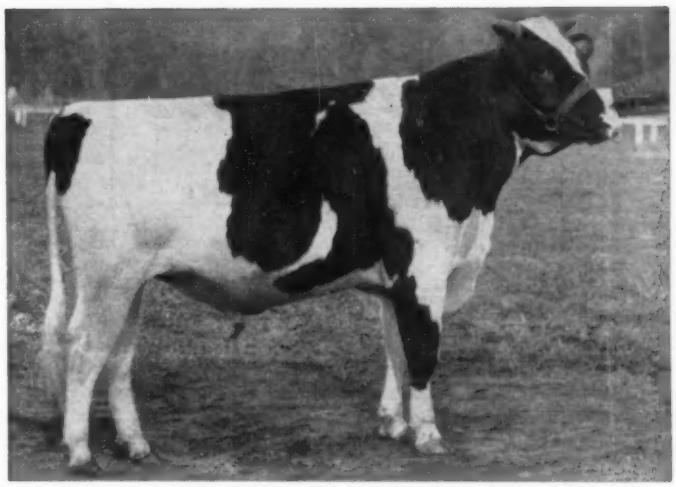
HOLSTEIN TRAILS . . . . . with Ted

A Visit At Lake Aylmer Farm

About 150 miles east of Montreal, on the south side of the St. Lawrence River, lie the "Eastern Townships" of the Province of Quebec. It is vacation country, mountainous, dotted with lakes, heavily wooded. It is also mining and lumbering country. What it really isn't, very much, is dairy country. It was the lake that explains why Lake Aylmer Farm came into existence at all. Some years ago Mr. and Mrs. W. K. MacLeod bought a bit of land on the south shore for a summer lodge. As time went on the popularity of Lake Aylmer grew, and in order to protect their own privacy, Mr. MacLeod bought the farm adjoining his place. That seemed to call for some livestock, and it was not long before there was a herd of Angus, a herd of dairy cattle, an annual deficit of sizeable proportions, and even more headaches than there were in the foundry and engineering business that paid all the bills.



CARNATION INKA COUNTRY LAD
The full brother to "Northman" purchased by Lake Aylmer Farm in the 1957 Wolverine Classic Sale.

Up in Quebec when a Holstein breeder needs help he calls on Hermas Lajoie, Fieldman for the Holstein-Friesian Association of Canada. That day finally came for Mr. MacLeod. Things were in a mess. Help problems. Huge losses. No fun. It was either reorganize or disperse the whole thing. This is an old story for any breed fieldman, but for Hermas this one was also a challenge. Armed with full authority by Mr. MacLeod on all management decisions, Lajoie, in 1951, undertook the task of removing the headaches and red ink from the Lake Aylmer Farm operations. His first move was a drastic shakeup of the farm help and operating management. He was fortunate in persuading a County Agent friend, Pierre Gignac, to step in as farm manager on a mutual trial basis. Pierre is still in charge today, the best testimony of a happy relationship on both sides. Then came a series of adjustments and changes. The herd was culled, and additions of choice breeding animals were made. The Angus had to go. In their place came Certified Yorkshire hogs, and then quite an

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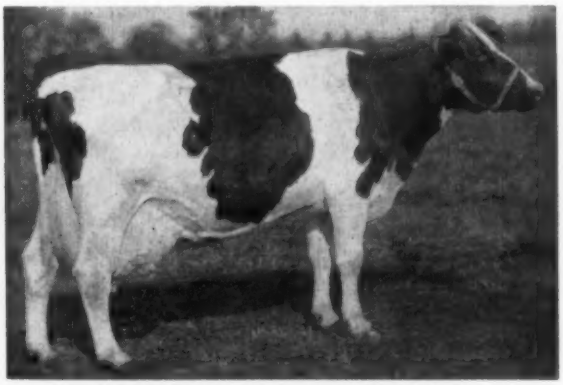
CARNATION NORTHMAN (EX)
Lake Aylmer Farm senior herd sire. He was All-Canadian Aged Bull, 1956.



BURTON RAG APPLE PRINCESS (EX)
Queen of the Lake Aylmer Farm herd, and new North American champion for cows 13 years of age or older with her recently completed record of 1002 lbs. fat, started just 17 days before her 16th birthday!

Down Memory's Cow Paths

By MELVIN SCHOLL

Part IV

Great Tragedies of The Breed

"Death Loves A Shining Mark"

To many of the best animals of our breed death has come both untimely and tragically. In this installment are pictured some of these Holsteins with short accounts of their poignant lives and deaths. Before reading the stories under the pictures try to see how many of them you can recall.

Bred by E. C. Schroeder, Moorhead, Minn. and born in December, 1912, this was the second calf dropped by Spring Brook Bess Burke 2d to the service of Old Sir Piet. His first two years of service were wasted in a grade herd in South Dakota, after which Schroeder repurchased him and sold a half interest to John Erickson, Waupaca, Wis. After six years of service in the Erickson herd, during which time he sired a large percentage of his greatest record daughters. Mr. Schroeder repurchased the Erickson interest, and sold a breeding interest to his neighbors, T. H. Skrei and O. J. Grover, following which he had a limited amount of service. When the Schroeder herd was moved to California, this bull went along and was later sold to Fred Hartsook, where he was in service when the Hartsook herd was slaughtered in the 1924 epidemic of hoof and mouth disease. This epidemic was traced to garbage thrown out of a foreign ship. What little deeds, alas, guide the hand of destiny! The death of **Sir Pietertje Ormsby Mercedes 37th** was indeed violent. With him, of course, were slaughtered all of his calves in the Hartsook herd and all of the Hartsook cows that were carrying calves by him, thus practically wiping out the last year or so of his life's work. His last daughter to be registered was born Jan. 17, 1924 and we find that only six daughters were registered as born to his services during 1923.

Not only was 37th's end sad, but throughout his entire life he had been the sport of fortune. Thwarted at the start by service in a grade herd before being brought back to head the Erickson herd, burdened with digestive disturbances and impaction that on several occasions nearly cost him his life during the days when he should have been in most active service, coupled with the dispersal of the Erickson herd where his greatest reputation was made, and the later breaking up of the Schroeder herd, where he went after leaving the Erickson farm—all these things together constituted handicaps that— would have cast a lesser sire into oblivion. Wherever they were, however, the daughters of this bull demonstrated their outstanding ability, and the fact that they transmitted these remarkable qualities generation after generation have won for 37th undying fame.

The jinx that had shadowed 37th during his lifetime was to stalk like a ghost, beyond his grave. The greatest son of 37th, **Man-O-War,** was bred by O. J. Grover, Glyndon, Minn., and born Feb. 3, 1923. He was purchased as a calf by the Empire Stock Farm of Minnesota, and widely used both in that herd and in smaller herds of neighbors. It was early evident that they had something here. In 1930, Mr. E. H. Maytag was search-

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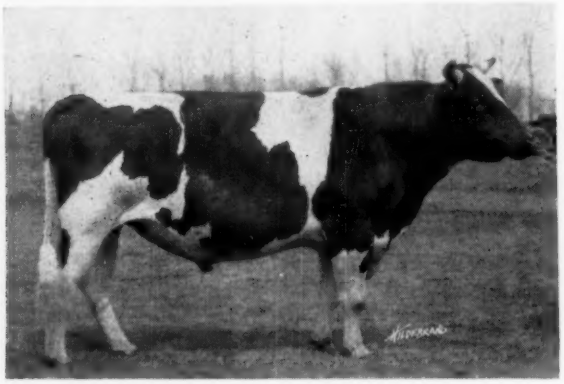
No. 1 —



The Problem of Undesirable Recessive Characters in Holstein-Friesian Cattle

By H. W. NORTON JR.

Last year I proposed an amendment to the By-Laws of the Association which would provide for a system of reporting and recording names of animals known to be carriers of undesirable recessive characters. This information was to be accumulated for the benefit of our breeders who wish to rid their herds of such characters or to help avoid losses by selection of sires free from this undesirable inheritance. I felt that this was a matter of such great importance to our breeders that it should be brought forcibly to their attention. A proposal for amendment to the By-Laws seemed to be the best approach. I was very well pleased with the outcome—a motion by Mr. Moscrip to table the matter for one year, with instructions to the Research Committee to present articles in the meantime on the subject of undesirable recessives in the breed through the columns of the Holstein-Friesian World so that our breeders generally and their delegate representatives might be informed and in better position to vote wisely when the proposal comes up for consideration at the convention in Indianapolis June 5th.

We have had three very well prepared and authoritatively written articles for which we express appreciation to the authors and to the editor of the World for cooperating in their publication so that the information would be available to our members and breeders.

First Article

The article by Dr. E. E. Heizer, University of Wisconsin, entitled "Hereditary Lethal Characters in Dairy Cattle," December 1, 1956 issue of the World, explained the method of inheritance by which each parent contributes one-half of the genes received by their offspring. Heizer said "In case of cattle there are thirty pairs of chromosomes in the body cells of each individual. In the production of sperm cells or egg cells the number of chromosomes is reduced to one-half the number in the body cells; thus the parents contribute equally in the transmission of heriditary characters to their offspring. Likewise, each parent transmits one-half of its total inheritance to each offspring. It is possible for a calf to receive the same gene from each parent or it may receive a certain gene from one parent and another for a contrasting character from the other parent."

Genes that cause the death of the calf before birth or shortly after birth are called lethal genes. To cause death in most cases they must be received from both parents. If only one parent transmits the recessive lethal, the normal gene received from the other parent prevails and the recessive character is obscured. It is present but we cannot see it. The Heizer article describes twenty different lethal characters known to occur in cattle, fourteen of which have been definitely identified in this country, and sketches are shown in some cases to help breeders identify them. There are additional recessive characters that are not lethal in effect but still very damaging and undesirable. We hope to have some of these discussed at a later time.

Artificial Breeding

The March 9th issue of the World carried an article entitled "Sires in A. I. Carry Great Responsibility" by Dr. H. A. Herman, Executive Secretary of the National Association of Artificial Breeders. He says "A Sire used in this program carries great responsibility because he will usually sire fifty to several hundred times more progeny than if in natural service. Requirements for a sire to be used so heavily generally include the transmitting of inheritance for high milk production, desirable type and long wearing ability to his progeny. A very important requirement is that the bull be free of those inherited defects that might affect the usefulness and dollar value of his progeny." - - - "We must guard against both lethal and non-lethal defects. It is the recessive characters we should be most concerned with. These recessive characters are masked in the parents. We learn about them only through their progeny." - - - "The fact is that we really don't know just how free of inherited defects some of our breeding stock may be." Dr. Herman quotes many figures showing the great production of the daughters of registered Holstein-Friesian bulls in artificial service throughout the country. The superior production of the breed is well known and has been demonstrated many times. This fact is being brought home to dairymen more than ever before as results attained in the artificial breeding associations are published and made available to their members and the general public. We cannot help being impressed by the figures which he gives to show the tremendous numbers of progeny sired by bulls used so extensively in the artificial insemination program. These data show the need for exercising every possible precaution to select bulls for such service that are free from lethal and other undesirable recessives. He lists five Holstein sires that each have more than 1000 A. I. daughters tested in DHIA and estimates that each of these bulls has sired 20,000-30,000 female progeny. These figures show how wide-spread through the member herds any recessive character carried by one of these sires could be. Half of all his progeny would be carriers of that particular recessive character, and if he was followed by another sire carrying the same recessive character the results could be devastating.

He sums up as follows: "The National Association of Artificial Breeders is fully aware of the implications on the cattle population of this nation the limiting of sires in use may bring. It has proposed a plan to its membership and to the breed Registry associations to effectively report and catalog inherited defects as they are found. This plan cannot work unless every breed association and the majority of breeders are willing to face the facts as the intricate nature of inheritance evidences itself. The purebred dairy cattle breeders of this nation furnish the sires used for A. I. As producers of seedstock the obligation for sires free from inherited defects rests heavily on their shoulders. It is a picture all in the purebred industry must face in a realistic manner. At the moment a few ounces of preven-

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EDITORIAL

The Annual Reports

Every Holstein breeder should feel a surge of pride to read the Annual Reports of the Holstein-Friesian Association of America, completed in this issue. Other sections have appeared in the two issues preceding. These reports have been slightly abridged and do not include some of the tabular matter which appears in the full report as published by the Association in pamphlet form. The Annual Reports in that form are available upon request to the office at Brattleboro, Vt.

New records have been set up in many categories of Holstein activity. These include most importantly Registrations and Transfers, also Active Members, Herds classified and State Association Members.

Last year was our first 200,000-year for registry certificates issued — and they represented 53.5% of all the purebred dairy cattle registered in the U. S. in 1956. This percentage figure has been steadily growing for some time. In transfers also the Holstein breed exceeds all the other dairy breeds combined.

In Extension, we can now boast 48 operating state Associations — every state represented — and with a total of 449 functioning state, district and local Holstein organizations forming a broad grass-roots contact for the Holstein-Friesian Association of America with its members and breeders.

Now we have in this issue the report of the Advanced Registry Department. You will note that Herd Improvement registry ended the year with 74,417 cows in 2092 herds enrolled — a new high figure, which we are pleased to say is steadily increasing further in 1957.

Herd Classification also showed a nice increase with 30,208 animals classified in 1344 herds — this is up 4101 animals from the preceding big year.

Perhaps we should mention incidentally, if you happen to compare these and other figures with those used in the Annual Activity Index, given in the Extension report last issue, you should remember that the index periods do not exactly correspond with the calendar year for the period used in the annual departmental reports. The reason for this is so the Activity Index can be computed and made available before the principal annual state meetings begin.

The Holstein cow did a great job last year, too, in production. Fourteen new national champions were crowned in AR and HIR, including the "heavy weight division" — with the 1523-lb. record of Haven Hill Crescent Gewina Count on 3X milking. During the year 1771 cows were added to the 100,000-lb. list, bringing the total to 7515. Sixty-three have exceeded 200,000 lbs.

This was the first year in which Herd Lactation Averages replaced the familiar Herd Average. It is a little difficult to get adjusted to the new figures which run on the average about 12% higher than the old herd averages.

The intent of the change was to make all herd averages more nearly comparable by converting each completed lactation to a 2X Mature Equivalent 305 day basis and then averaging these figures. More importantly it was intended that this would make the herd figures correspond to the long established method of computing sire provings. This would give the added advantage of comparing the average of the daughters of a sire with the average of the whole herd during the years the daughters were tested, a procedure which is of importance in evaluating the influence of environment. It may take a little time to become accustomed to the change.

Another landmark of the year was the action of the Board in raising the requirements for Silver Medal Production Sires, in recognition of the higher standards of production the breed is achieving. The new requirements went into effect January 1, 1957.

The complete reports are recommended reading for every member.

Spring Culling

Along with spring clean-up, this season is also a favorable time to cull dairy herds. The experience of the New York Cooperative Livestock Marketing Organization (which operates seven markets in this state) is that beef prices are traditionally best during the late spring months. Authority for this statement is R. V. Hemming, general manager.

The reason for this is not hard to deduce. With grass at hand, the tendency is for fewer cull cows to come to market at this season.

Dairymen may well study their own problems in this connection and see if it might not be advantageous to do their culling during this period when they can get top prices for the animals in the beef market and then find some more profitable use for the extra pasture thus made available. A suggestion would be, a few more purebred Holstein heifers. There are still some excellent buying opportunities at auction in the weeks and months immediately ahead.

Omission Changes Sense

An unfortunate typographical error appeared in the next to the last line of our April 27 editorial entitled "Guernseys Now Go Political." After the second word of the next to the last line the word "fellow" was intended to be inserted. Thus, the sentence would read: "Here, however, it would seem that if Guernsey breeders really believed in their cow and their product, they would concentrate on getting the money advantages they seek from the consuming public rather than their fellow producers, "ordinary" though they may be." We are sorry if the wording as it appeared may have caused any confusion.

First Quarter Sale Report

Our preliminary figures on first quarter sale prices cover 34 sales of our breed in the U. S. in which 2041 head were sold for $659,482.50. This comes to an average of $323.12.

Last year in the same period the figures covered 29 sales, 1899 head selling for $664,305.50 to average $349.82.

The difference of $26 all comes in the month of January when we had some exceptional dispersals (Shadow Valley, etc.) which were not matched in 1957. The result in January 1956 was an average of $566, where this year the figure for January was $325.75. Both February and March sales were higher this year than 1956, but not enough so to make up the difference in January.

From this preliminary computation, we would conclude that the $26 drop from last year's first quarter was not a true reflection of the current Holstein market. From our own observations we would say that the tone of the market was very well maintained.

A R REPORT (from page 20)

the end of the year, 106 owners had 1,713 cows on test, representing a decrease of 29 owners and 497 cows from the corresponding figures at the beginning of the year. During the past five years, the number of owners doing any Advanced Registry Testing has declined 55% while the number of cows on AR Test has declined 43%. Of the 106 herd owners now doing some AR testing in 29 different states, over half of them are also testing their entire herd on Herd Improvement Registry Test.

A total of 2,590 Advanced Registry records were completed in 1956, a decrease of 372 records from the previous year. This total included 791 Ten-Months' Records and 1,799 Yearly Records. There is some duplication in these totals, because a cow may qualify for a record of both types in the same lactation. Reflecting the continued trend toward 2X milking, 66% of the cows completing AR records in 1956 were milked twice daily.

The Advanced Registry Honor List

The AR Honor List is open only to records made in the Advanced Registry Division, and is limited to the highest records in each age group and milking classification.

The 1956 list included 658 records, representing 25% of the records completed during the year. The 28-first-place records in the 1956 Honor List were distributed among 15 herd owners, as follows:

Lewis A. Zimmerman, Lehighton, Pa.	5
Elmwood Farms, Lake Forest, Ill.	4
Harden Farms, Camden, N. Y.	4
Adohr Farms, Camarillo, Calif.	2
Archie Meek, Norwich, N. Y.	2
Pabst Farms, Inc., Oconomowoc, Wis.	2
John & Kathryn Bartlett, Oshkosh, Wis.	1
A. H. Bruce, Northfield, Minn.	1
Dairy Husbandry Research Branch ARS, Beltsville, Md.	1
Isis Farm, Brewster, N. Y.	1
R. B. McLaughlin, Byron, Ill.	1
George E. Platt Co., Canoga Park, Calif.	1
Howard Sisson, Sherburne, N. Y.	1
State College of Washington, Pullman, Wash.	1
Charles Stroh, Suffield, Conn.	1

Herd Improvement Registry

This division of our testing work continues to increase steadily in the number of cows enrolled. During the year 1956, there was an increase of 3,832 cows enrolled, bringing the total number of cows on HIR Test at the year end to 74,417. Also at the year end there were 2,092 herds enrolled in HIR, an increase of seven during the year. Thus, the primary reason for the increase in cows enrolled is the increase in the average size of the herds. During the past five years, the average size of herds enrolled in HIR Testing has increased from 27.7 cows to 35.6 cows.

The use of Mature Equivalent Lactation Averages was inaugurated in 1956. This average includes all complete lactation records 150 to 305 days in length, except for omissions as provided in the testing rules. Incomplete records of 150 or more days are projected to a 305-day basis. All records are converted to a mature, 2X basis.

The change from the old Herd Average plan has been hailed as an important forward step for breeders' herds. One other breed organization has recently adopted the plan and others are giving further study to the idea. From a record point of view, the Lactation Average puts each herd on an equal basis and at the same time gives a herd figure that is directly comparable with the averages reported for a group of daughters of a sire.

Lactation Averages were computed for 2,019 herds with five or more completed records. The average production of the 63,332 records included in these Lactation Averages was 13,099

(Please turn the page)

Gold Medal Proved Sires Recognized in 1956

A B C Palmyra Sovereign R 1095002 (GP)
Mr. and Mrs. Alfred Stump, Phoenix, Ariz.
Amcann Bell Ringer 1080990 (EX)
S. B. Roberts, Port Jervis, N. Y.
Baker Farm Dunwood Royal 984311
A. B. Brewer & Son, Canaan, Conn.
Butterfly Barney Var Ormsby 1087035
O. A. Thomas, Rutland, Vt.
Carnation Professor 1054493 (VG)
Carnation Milk Farms, Carnation, Wash.
Carnation Progressor Hello Boy 1090981 (VG)
Youngquist Brothers, Mt. Vernon, Wash.
Carnation Revelation High Boy 1073061 (VG)
Charles L. Good & Son, Santee, Calif.
Carnation Robinhood 1033250 (VG)
Tull Bros., Seaford, Del.
Clarkdale Gloria Transmitter 1059819 (EX)
Charles Stroh, Suffield, Conn. (⅓)
Frank H. Goodyear, Danboro, Pa. (⅓)
H. F. du Pont, Winterthur, Del. (⅓)
Clyde Hill Sunbeam Zuba 1063381 (GP)
Tyler Farms, West Newbury, Vt.
Clover Knoll Hazel Wayne 1139625 (VG)
Ellis D. Rearick, Millheim, Pa.
Creston Rag Apple Triune 886218 (EX)
Michigan Artificial Breeding Co-op., Inc. East Lansing, Mich.
Dibble Crescent Caravan 1099535 (GP)
Edmund Campbell, Seguin, Texas (½)
Donald L. Dopslauf, LaGrange, Texas (½)
Dibble Crescent Royal Victor 1031940
W. A. Schaffer, Cannon Falls, Minn.
Echo Mercedes Sylv O Grnm 1124815 (VG)
M F A Artificial Breeding Association, Springfield, Mo.
Elmoka Joe Homestead 1106334 (VG)
Southern Wisconsin Breeders Co-op., Madison, Wis.
Franio Gen Treasure Model 1028260
C. M. Bottema, Jr., Bridgeport, Ind.
Future Hope Roamer Butter Boy 1070261 (VG)
Harold W. Draeger, Ft. Atkinson, Wis.
Gerart Sir Dolly Pabst Roamer 1057124 (VG)
Emery Riekena & Arthur Gerlach, Wellsburg & St. Ansgar, Iowa
Hallrose Ranger 998015 (EX)
S. B. Hall and Lindow Bros., Portland, Oregon
Heersche Romeo Beauty Wayne 1102213 (VG)
W. G. Clark, Hanford, Calif.
Kyland Cascade Burke 1063862 (GP)
W. D. Kyle, Jr., Oconomowoc, Wis.
Lange Burke Master Premier 1068240 (VG)
C. H. & Morris Miller, Clarion, Iowa
Lavneres Della Dujo 1117035 (VG)
Harold J. Schmidt, Modesto, Calif.
Mallary Rag Apple Keepsake 1113778 (VG)
Farrell Farms, Woodstock, Vt. (½)
R. DeWitt Mallary, Fairlee, Vt. (½)
Maltese Topper 1155622 (GP)
Joseph M. Trindade, Jr., Merced, Calif.
Melody Lane Roamer Romeo 1029279 (VG)
Henry Richter, Union Grove, Wis.
Pabst Double Roamer 994613 (VG)
Harvey Bechtelheimer, Sabetha, Kans.
Pabst Repride Glen 984799 (GP)
Harry C. M. Burger, Seneca, Kansas
Quin Lynn Reburke Triune 1064113 (GP)
Minnesota Valley Breeders' Assn., New Prague, Minn.
Raven Burke Ideal 1113350 (EX)
Vernon Cantlon & LeGrand Walker, Reno, Nevada
Ravenglen Triune Prince 1050848 (EX)
Robert L. Hunter, Antioch, Ill.
Rockcrest Burke Admiral 1113528 (EX)
A. J. Johnson, Elkader, Iowa
Rocky Hill Liberator Dusty Jo 1077883 (GP)
Mark L. & Bruce W. Borror, Springville, Calif.
Rosafe Magician 1138451 (VG)
Midland Holstein Farms, Modesto, Calif.
Sequoia Dusty Jo 1141591 (VG)
Mark L. & Bruce W. Borror, Springville, Calif.
Shiawana Mutual Paul 717th 1087974 (GP)
Jay F. Bowlby, Ovid, Mich. (⅓)
George E. Pardonnet, Corunna, Mich. (⅔)
Skokie Golden Prince 1079736 (VG)
Elmwood Farms, Lake Forest, Ill.
Skokie Prince Lilith 1015037
Ministerio De Agricultura Y Ganaderia, Republica De Colombia, Bogota, Colombia, S. A.
Sutten Oaks Gold Beau 1038469 (GP)
James Reed, Visalia, Calif. (¼)
Walter C. Long, Tulare, Calif. (½)
Edward M. Cate, Jr., Tulare, Calif. (¼)
Thonyman Rag Apple Remus 1024596
Kansas State College, Manhattan, Kans.
Vernway Cocky Tik Tok 996305
T. Benton Carey, Cowiche, Wash.
Weber Perfecto Burke Pepper 882265 (VG)
Frank Hopkins, San Jose, Calif.
Willow Springs Prince Lad 1032678
J. W. Carlin, Salina, Kans.
Wimarjo Pabst Regal Lucifer 1109864 (VG)
Farnham W. Smith, Carlisle, Mass.
Wis Burke Concentrate 1064006 (VG)
Dunn County Hospital, Menomonie, Wis.
Wis Ideal Crusader 1014925 (GP)
Southern Wisconsin Breeders' Co-op., Madison, Wis.

lbs. milk, 3.67% and 481 lbs. fat.

Herd Classification

New high levels were again established in 1956, both in the number of herds and in the number of animals officially classified. The year's work included the official classification of 30,208 cattle and 1,344 herds, an increase of 4,101 cattle and 111 herds over the previous high levels set in 1955. Included in the 1956 classifications were 305 "Excellent," 3,431 "Very Good," 13,347 "Good Plus," 10,785 "Good," 2,315 "Fair" and 25 "Poor" animals. The percentage of animals in each classification was as follows: "Excellent" 1.0%, "Very Good" 11.4%, "Good Plus" 44.2%, "Good" 35.7%, "Fair" 7.6% and "Poor" 0.1%.

The Association made a study during the first seven months of the year in which all cows in regular Herd Classification work were reclassified and given classification scores. The purpose of this program was to establish base levels or breed averages for cows of various ages upon which to build future Association breed improvement programs for type. More than 24,000 cows were classified in connection with this program. The average scores at the various ages were found to be as follows: 2 years, 78.7; 3 years, 79.4; 4 years, 80.0; 5 years, 80.6; 6 years, 81.0; 7 years, 81.0; 8 years, 81.8; 9 years, 82.2; 10 years, 82.5; 11 years, 83.5; 12 years, 83.6; 13 years or older, 85.0. The average score of all females classified in this program was 80.3.

An efficient and well organized program of group Herd Classification work was carried out. Some changes in scheduling were made necessary by the resignation of two of our part-time Inspectors, but the program was completed with a minimum of difficulty to herd owners, thanks to the untiring efforts of our two full-time inspectors.

A very successful classification conference was held in July, at which time two additional full-time Inspectors were added to the staff. Without them it would not have been possible to carry out the heavy schedule of work during the Fall season.

The Association continued its program of cooperating with Artificial Breeding Organizations in evaluating the type transmitting ability of sires used by them. This program involves the classification of a random sample of the daughters of these sires and of their dams by the Association's Official Inspectors.

Sire Recognition

More sires were given recognition by the Association in 1956 than in any previous year. Silver Medal Production Sires are given recognition automatically, based on their daughter-dam comparisons. The receipt of this award often stimulates the owner of a sire to apply for Silver Medal Type Sire recognition. The number of applications for this recognition has been much higher during the last two years than in any previous comparable period. In 1956, 83 sires were recognized as Silver Medal Type Sires based on the classification of their daughters. This is an increase of 13 over the 1955 figure.

A sire that has qualified for both Silver Medal Production and Silver Medal Type Sire recognition is automatically eligible for recognition as a Gold Medal Proved Sire. Forty-seven sires were given such recognition in 1956, an increase of 12 over the previous year. A list of these sires appears later in this report.

During the year, the Rules Committee made a very thorough re-appraisal of the Silver Medal Production Sire recognition rules. Studies of three different sets of daughter-dam comparisons, involving thousands of animals and tens of thousands of records, resulted in the retention of the basic formula for the recognition of the production transmitting ability of sires of

(Please turn to page 57)

Introducing —

JAY BEE STOCK FARM

a new Holstein farm from the west, one we hope you will be hearing from in the future.

Three years ago Jessup Brothers purchased the herd from Arden Farms at Tipton, California which they renamed **Jay Bee Stock Farm.** "El Camino" will be the registration prefix.

Production for the first testing year on 108 cows was 356-lbs. fat; the second year on 108 cows was 458 lbs. fat; the third year on 260 cows, (mostly first calf heifers) it was 442-lbs. . . . Currently, with **250 cows on DHIA test it will be over 500-lbs. fat.**

To aid in breeding better cattle the herd was classified last year for the first time. HIR testing will start this fall.

Visitors Are Always Welcome.

ROGER JESSUP FARMS
Artificial Breeding Service
11630 E. Artesia Blvd.,
ARTESIA, CALIFORNIA

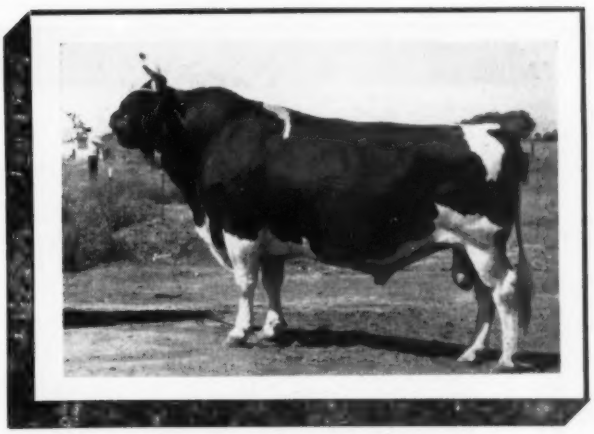
JAY BEE STOCK FARM
On Highway 99
TIPTON, CALIFORNIA

RAVEN BURKE IDEAL

"Excellent — Gold Medal"

An "Ideal" Son of An "Ideal" Sire

"Raven", along with his illustrious Very Good, Gold Medal Sire WIS BURKE IDEAL, is in service at The Northern Ohio Breeders Assn. Together they provide a Breeding Program Potential Without Equal or Precedent.



H.I.R. Proof — Dated 11-27-56

14 Daus. Ave.	16394M	3.61%	592F
14 Pairs Daus.	16394M	3.61%	592F
Dams	13841M	3.49%	483F

BREAKDOWN CHART

26 Officially Classified Daughters

	Fin.	G.A.	D.C.	B.C.	Mam.	F.U.	R.U.	L&F	R
EX	1	1	1	3	2	3	1		2
VG	10	9	22	15	11	8	13	5	8
GP	15	13	3	8	11	12	10	19	12
G		3			2	3	2	2	4
F									
Score	84.3	83.5	86.5	85.8	84.3	83.9	84.4	82.6	83.4

His Pedigree

His Sire: **Wis Burke Ideal** - Very Good Gold Medal—transmits 15,706 Milk, 577 Fat and has 30 daughters classified av. 85.4%.
He in turn is by Wis Ideal, Excellent, Silver Medal Production Sire transmitting 13,822 Milk 501 Fat, and 33 classified daughters av. 85.2%.

His Dam: **Raven Burke Elsie** - Excellent - has over 100,000 lbs. Milk, 4,000 lbs. fat at 9 years. She was a Member of the Reserve All-American Get, 1954, and Member of Best Three Females. Her sire is Weber Hazelwood Burke Raven, a double grandson of Wisconsin Admiral Burke Lad.

Use "Raven" and You Immediately Place Three Successive Generations Of Top Type Rating In Your Pedigrees
— HIS FROZEN SEMEN AVAILABLE —

Some Typical Daughters of Raven Burke Ideal

U NEVADA RAVEN IDEAL ADA
(VG-88)
2-6 365d 2X 14,829 3.6 537

U NEVADA RAVEN BURKE MYRA
(VG-85 at 2 years)

U NEVADA RAVEN BURKE VICKERY
(VG-86 at 2 years)

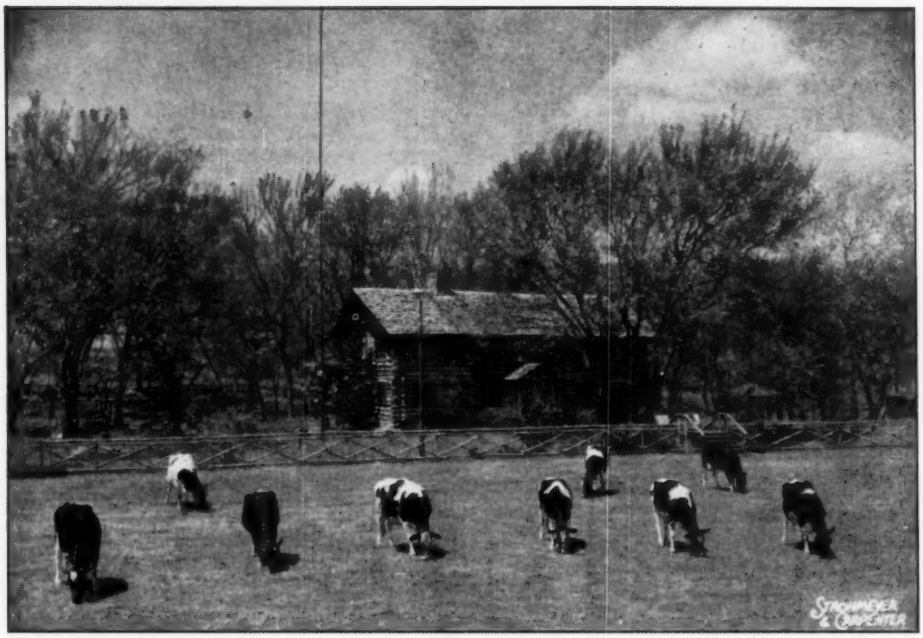
WILLOMONTE RAVEN BURKE RIBBONS
(VG—88)
2-11 303d 2X 12,898 4.0 511

WILLOMONTE RAVEN BURKE NETTIE
(VG-86)
2-5 365d 2X 14,734 3.3 488

WILLOMONTE RAVEN BURKE NEVADA
(VG-88)
2-3 350d 2X 13,783 3.6 498

NORTHERN OHIO BREEDERS ASSOCIATION

Box 1015 TIFFIN, OHIO Phone 4100



Spring Is Here —

and we will be seeing you on the show circuit as our program is an active one which includes regular classification, HIR testing and the showing of our cattle at the major shows.

Here are the placings at our recent B & W Show, April 9 at Collinsville, Okla.:

- ★ 2nd bull calf
- ★ 3rd and 4th heifer calf
- ★ 3rd 4-year-old cow
- ★ 1st dairy herd
- ★ 1st Jr. Yrlg. heifer
- ★ 1st Sr. Yrlg. heifer and jr. champion
- ★ 1st aged cow and Res. Grand —also 3rd and 4th aged cow.
- ★ 1st 2-year-old heifer
- ★ 1st 3-year-old heifer
- ★ 1st produce
- ★ 2nd best three females and 2nd get of sire

Consigning to the Convention Sale — an Excellent daughter of Admiral Fobes Jule. She is Dibble Crescent Admiral Rena who sells with her senior yearling heifer, Taloga Crescent Beauty Heather. The first two daughters of "Rena" to freshen went VG and their dam has been many times a show ring winner.

MORE ON THEM IN THE ISSUE OF MAY 25

Robert W. Adams,
Owner

John Vanderfeltz,
Manager

Adams Acres

BROKEN ARROW
OKLAHOMA

Don't Pass Up Breeding To....

Eglantiers Rag Apple Dutchland — "GM"

" The Sire of Beautiful Udders and Straight Legs"

HIR Proof: 9-28-56 (305d 2X ME)

22 daus. ave.	13,032M	3.64%	475F
21 daus. avg.	13,092M	3.65%	478F
21 dams avg.	11,856M	3.63%	430F
Increase	+1,236M	+.02%	+48F

24 daus. avg. 81.8% (6 VG, 11 GP, 7 G)

Dutchland Daughters Improve With Maturity

SVF COLANTHA RAG APPLE POSCH (GP-84)

6-10	365d	2X	20,134	3.7	748

SVF POLLY RAG DUTCHLAND (VG-85)

7-2	365d	2X	19,269	3.7	729

SVF AALTJE ORMSBY DUTCHLAND (VG-87)

6-5	365	2X	17,513	3.8	662

Prices For Frozen Semen

1st 9 ampules $10.00 ea.
10th to 29th $7.50 each
Each ampule after 29th .... $5.00 each

Prices F.O.B. Columbus, Ohio

• • •

One ampule is sufficient per service. Our 1956 conception rate for 92,809 first services by frozen semen was 66.3%.

Write today for extended pedigrees and further service information.

Dutchland Daughters Udders

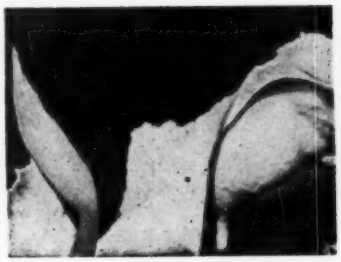
"Dutchland's daughters look better all the time. We now have two inbred daughters milking in their first lactations, both doing very well on 2X, one has hit 92 lbs. per day and should make 700 lbs. fat as a 2-yr.-old. Both have wonderful udders and good legs. It doesn't seem to matter much how you breed Dutchland, he transmits wonderful udders as well as production. He now has four daughters over 700 lbs. fat on 2X."

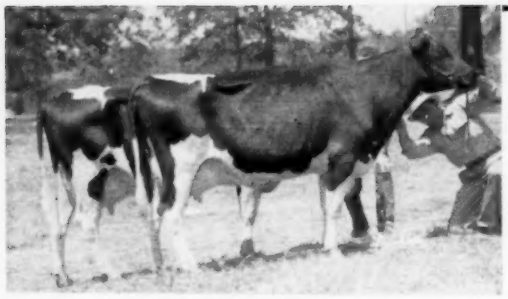
— Ted Okarma, Sunny Vale Farms

● Make your plans now to visit our headquarters on your way to or from the National Convention.

CENTRAL OHIO COBA SELECTED SIRES BREEDING ASSOCIATION

1224 ALTON-DARBY RD.
COLUMBUS 4, OHIO





"Cleme and Shirley"

← Can You Pick the Better One?

—"Patriot" and "Patriarch" are bull calves.

—They are from "Cleme" and "Shirley," full sisters shown opposite, on the 105° day they became All-Missouri Produce. They were thin, but milking 80 lbs. . . . Both cows are daughters of Vickery Vale Ormsby King, and were members of his All-Missouri Get. An older brother of Vickery Vale Ormsby King sired the granddam of our National Record "Betty" cow, (4-10 yrs., 365d, 2X, 29033 M., 4.4%, 1284 F.)

—Both calves are sired by a show son of the great "Star" cow, whose udder we show below, —her records from 568 to 782 F., now totalling over 100,000 lbs. M. The sire is by our Grand Champion bull, the Excellent and Silver Medal Type, Art-Jen Fobes King.

——"Patriot," a handsome calf, is from the younger sister, "Cleme." She made 523 lbs. F. at 3 yrs., while being shown, is going over 600 lbs. now and has an Excellent udder.

——"Patriarch" is from "Shirley," a 623-lb., 4.2% producer at 4 years. She has topped her class at Missouri State Fair both as a Three Year Old, when she was Reserve Grand; and as a Four Year Old.

——If your herd needs improvement in show type and in udders, we feel either calf might be a good one to use. If you have a choice as between the calves, we will be glad to sample the other one.

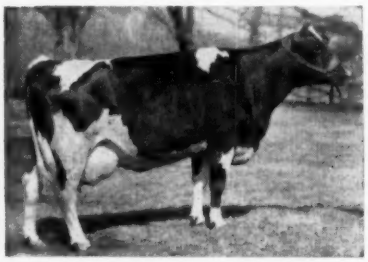
NORTH STAR DUNLOGGIN CONFIDENT
(19216 M., 4.1%, 782.7 F)

PAGANOK HOLSTEIN FARMS

SCOTT MEYER & SON HANNIBAL, MISSOURI

TO EXPRESS OUR SINCERE APPRECIATION TO
BADGER BREEDERS — SHAWANO, WISCONSIN
ON THEIR PURCHASE OF
ROCK RIVER MASTER GEWINA

DAM OF R. R. MASTER GEWINA



ROCK RIVER BURKE GEWINA (VG)
6y 3X 1011 F 3.7% 27315 M
Daughter of the Nat. Champion pictured at right.

"SLINGERLAND"

AT THE WOLVERINE CLASSIC SALE,
WILLIAMSTON, MICHIGAN

Rock River Master Gewina was not only the top selling animal at this sale but is the highest priced, either male or female, so far this year.

He is a son of Budd Farm Master Duke from the 1100-lb. cow pictured at the left. His sire is ¾ brother to the National Fat Champion 365d 3X 2 yrs. Budd Farm Mistress Little Jo and maternal brother to the EX. 1487-lb. Erindale Dunloggin Anna, his own dam the EX. 941-lb. Dunloggin Duchess Anna.

The dam is a daughter of Milkman Burke Director, 1055-lb. son of Pabst Burke Breeze and her dam is the National Champion, Haven Hill Crescent Gewina Count, (pictured below), Excellent with 1523 F., 38,878 milk.

Write us for details on frozen semen from Rock River Count, our son of the National Champion sired by Budd Farm Master Duke.

HIS DAM'S DAM

Rock River Farms

BYRON, ILLINOIS

Mr. and Mrs. R. B. McLaughlin
Owners

Richard Chisamore
Herdsman

GET OF MAYTAG ORMSBY FOBES DICTATOR
Second at the 1954 International Dairy Show and nominated for All-American in 1954. The Dictator influence is very pronounced in Indiana and the majority of the herds in the northern part of the state have some daughters or granddaughters in their milking line.

A Hoosier Holiday

I spent a very pleasant week before Easter in the northern part of Indiana. It was a rainy week, but this was to my advantage as the cows were still in the barn and the breeders had plenty of time to visit with me. I tried to hit a cross section of the Hoosier Holstein breeders and only wish I could have visited them all. In the following travelogue, I will try to outline some of the highlights in the herds that I visited. Take it from me — if you have some time to visit in Indiana, before or after the convention, you will find some very pleasant people and some real top cows. — D.L.M.

IVA-NAN FARM
Ivan and Nancye Meeker

Over 3 years had passed since my last visit to Iva-Nan Farm and it is amazing what can happen, cow-wise that is, in 3 years. Cows were older and more developed; promising heifers had blossomed into real cows; and more promising heifers were taking their place in the heifer pens.

Here is a home-bred herd, built mostly on one cow. The nice part about it is the cow is still living ready to calve again this summer. She is Walnut Peak Lady Eden (VG), a daughter of Posch Ormsby Fobes Eden and therefore a paternal sister to the famous Delight and Repeat. She now has a lifetime production total of over 160,000 lbs. milk and 6000 lbs. fat with 2X records to 791 fat.

She was in one of the box stalls along with her most famous daughter, Iva-Nan Comet Jewel, the Pabst Comet daughter that sold for $2450 as a 2-yr-old. She went to Shadow Valley Farms where she was classified "EX". Ivan had to pay the top price in the Shadow Valley Dispersal so he could bring her home. She now has a 4-yr-old record over 700 fat on 2X and is also due again in a couple of months.

In the next box stall, also dry, was another "EX" daughter of the Lady Eden cow. She was Iva-Nan Regal Dotty, a daughter of Pabst Regal and the Reserve Junior All-American 4-yr-old last year. A real smooth cow with a beautiful dry udder, she made 685 fat as a 3-yr-old.

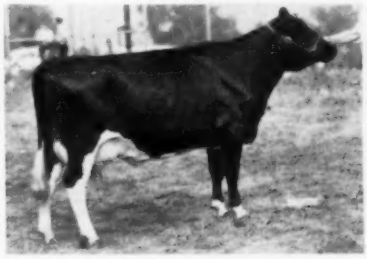
There are also twin 2-yr-old daughters of Lady Eden in the milking string. Sired by a son of Pabst Regal, Iva-Nan Regal Tidy, they are Iva-Nan Regal Juliet (VG) and Iva-Nan Regal Julie (not classified because of hardware operation and she was out of condition). Juliet has 340 lbs. fat in the first 250 days as a 2-yr-old and Julie is doing better in spite of the operation and has 375 fat in the first 255 days.

There are also 2 younger daughters of Lady Eden in the herd. Both are sired by Man-O-War B F Ormsby Ned, an Iva-Nan jr. sire and a son of

(Please turn to page 45)

Three Daughters of Walnut Peak Lady Eden (VG)

IVA-NAN COMET JEWEL (EX)
A daughter of Pabst Comet with 700 as a 4-yr-old. She also has 2 good milking daughters in the Iva-Nan herd.



IVA-NAN REGAL DOTTIE (EX)
A daughter of Pabst Regal and the Res. Jr. All-American 4-yr-old for Arthur Meeker. She has 685 as a 3-yr-old.

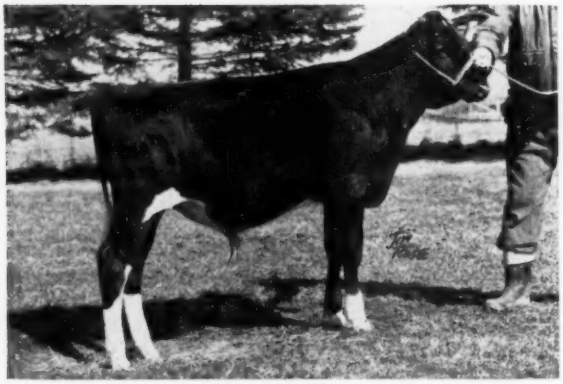
IVA-NAN REGAL JULIET (VG-2y)
One of Lady Eden's twin daughters sired by a Pabst Regal son. The other twin is just as nice.

INDIANA NATIONAL CONVENTION SALE

THE BULLS—

1. Glenafton Rag Apple Invader
2. Crescent Beauty Nobleman
3. Carnation Monarch President
4. Archambault Trademark
5. Skokie Mister Duke
6. Gray View Skyleader
7. SanMarGale Wis Sir Tidy
8. Windy Shade Baron Lad
9. E T 407 — (Pabst Farms)
10. Son of Zeldenrust Proud Mistress

SELLING



GLENAFTON RAG APPLE INVADER
Glenafton Farm, Alliston, Ont.

Glenafton Rag Apple Invader

Born October 2, 1956

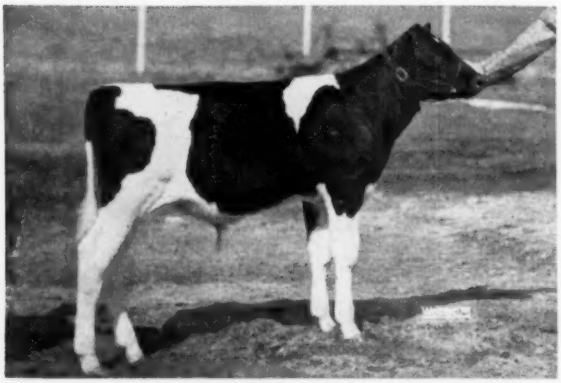
Sire: Rosafe Centurion (EX)

Popular Glenafton herd sire whose first daughters are performing wonderfully with first calf. Sire of 1st prize junior get and Junior champion female at the Royal Winter Fair 1955, and 1956.

Dam: Glenafton Laurel Diana 706842 (VG)

One of the best daughters of Montvic Rag Apple Marksman with six good records from 632 to 891 lbs. fat and 24,522 lbs. milk.

SELLING



CRESCENT BEAUTY NOBLEMAN
Allen Hetts, Fort Atkinson, Wis.

Crescent Beauty Nobleman

Born December 23, 1956

Sire: Crescent Beauty Prince 1247404

Son of Hickory Creek Gomar from Queen Crescent Fobes Lady, both Excellent, both All-Americans, both winners at the National Dairy Cattle Congress.

Dam: Queen Admiral Crescent Sady (EX)
All-American 2-year-old, 1950. She has 2X records from 506 to 720 lbs. of fat, testing up to 4.2%. She is a ⅞ sister to the sire's dam.

TEN GREAT HERD SIRE PROSPECTS

SELLING

Carnation Monarch President

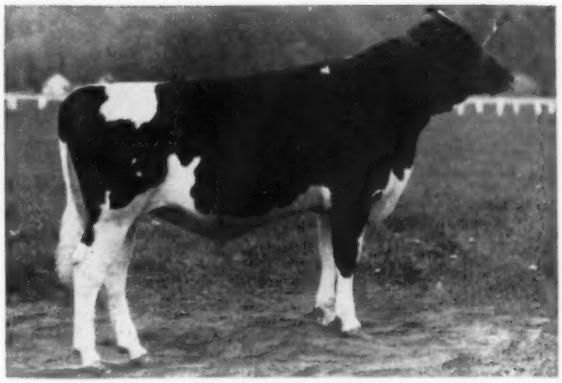
Born April 8, 1956

Full brother to 1953 All-American Heifer Calf.
Sire: Carnation President (VG)

Son of Hallrose Progressor (EX-GM) from Carnation Homestead Inka Mutual, the 2nd highest record daughter of Governor of Carnation.

Dam: Carnation Skylark Wayne (EX)

Daughter of Carnation Homestead Revelation (EX-GM) with a record of 25,635 lbs. milk, 4.1%, 1046 lbs. fat. She has 109,906 lbs. milk and 4,376 lbs. fat in her first 6 lactations. Her daughter by Carnation President was All-American Heifer Calf in 1953.



CARNATION MONARCH PRESIDENT
Carnation Milk Farms, Carnation, Wash.

SELLING

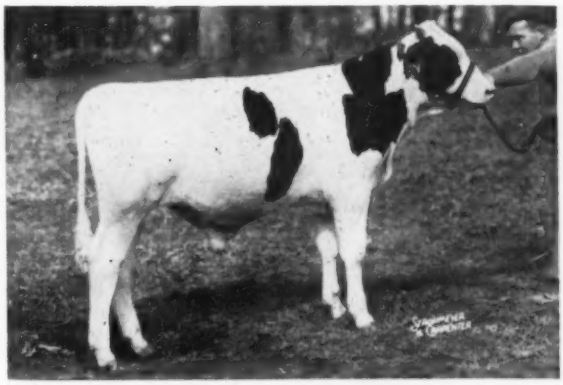
Archambault Trademark

Sire: Man-O-War B. F. Roamer

Son of Pabst Roamer (EX-GM) out of Sylvan May Combine (EX), a member of Bristol Farms' 1946 Reserve All-American Get of Sire by Man-O-War Combine.

Dam: Romey Pauline Inka Ruby (EX)

Excellent Mammary System. Dam of an 88-VG first-calf daughter that scores Excellent for mammary system. First prize 4-year-old at Waterloo in 1956 and Hon. Ment. for All-American. 569 lbs. fat 3.8% at 3y, and as a 4-year-old now has 485 lbs. fat in the first 221 days. She was a member of the get of Governor Rose Hill Tritomia that was nominated for All-American in 1955 and 1956. Twelve daughters of this sire at Archambault Farms have an average classification score of 87.7 points (4 Excellent).



ARCHAMBAULT TRADEMARK
Archambault Farms, Woodworth, Wis.

SELLING

Skokie Mister Duke

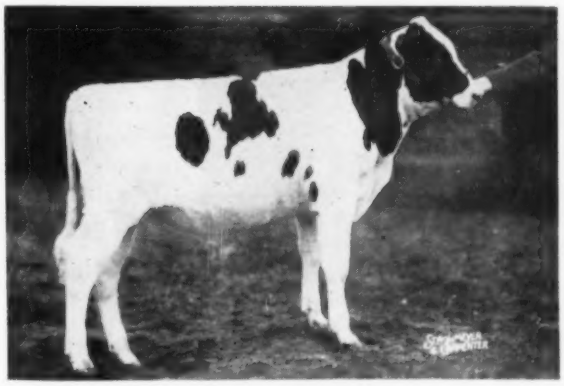
Born November 11, 1956

Sire: Wis Leader (EX-GM)

Sire of the 1956 All-American Get and All-American Aged Cow. He has 7 Excellent offspring and 56 tested daughters with records up to 1042 lbs. of fat.

Dam: Pond Gate Famous Missie (EX)

996-lb. fat 4.2% 3X daughter of Curtiss Candy Ovation out of Miss Pride Model Lass. "Famous Missie" has two daughters with 628 lbs. fat at 2y, 2X and 720 lbs. fat at 4y.



SKOKIE MISTER DUKE
Elmwood Farms, Lake Forest, Ill.

The Bull Department — Continued

(Selling in the Indiana National Convention Sale)

— Her "Leader" Son Selling —

PABST ROBUR LYONS (VG)
Her son consigned by Pabst Farms.

E. T. 407 (Pabst Farms)

Born Dec. 14, 1956

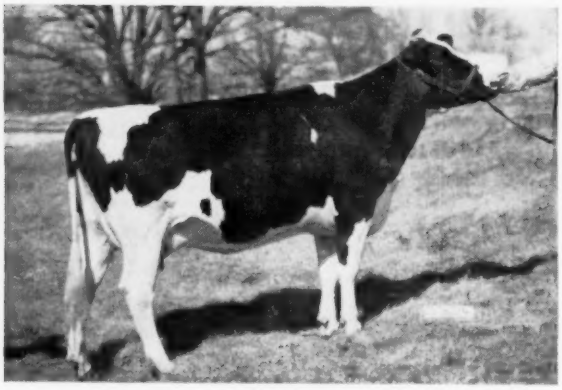
Sire: Wis Leader (EX-GM)

Sire of All-American Get and All-American Aged Cow, 1956. 7 Excellent offspring. 56 tested daughters to 1042 lbs. fat.

Dam: Pabst Robur Lyons 3149303 (VG)

At 6½ years of age she has completed four 3X records from averaging 707 lbs. fat with a top of 861 lbs. She has one AR daughter, and a full sister (VG) with 610 on 2X at 7y.

— Her "Duke" Son Selling —



ZELDENRUST PROUD MISTRESS (VG)
Her son consigned by Ray Bottema.

Son of "Proud Mistress"

Born Sept. 18, 1956

Sire: The Duke of Zeldenrust

This son of Browns Mistress Corrine by Zeldenrust Parthenea Korndyke is producing some sensational young things in the Bottema Farms and Zeldenrust herds.

Dam: Zeldenrust Proud Mistress (VG-88 at 2y)

This is the "Treasure Model" daughter of the 1100-lb. Excellent cow, Zeldenrust Pontiac Korndyke. In the first 231 days of her 2-year-old lactation she has 15,898 lbs. of milk and 599.8 lbs. fat! She rated Excellent in rear udder and VG in every other category as a 2-year-old. A sensational animal!

Sells With Her Son

JAY W S COMET LA PELLE (EX)
Windy Shade Farm consigns this Excellent cow that is making over 600 lbs. this year on 2X, together with her service age son by Lakefield Fobes Baron whose two nearest dams each have over 1100 lbs. fat on 2X! She has a VG maternal sister.

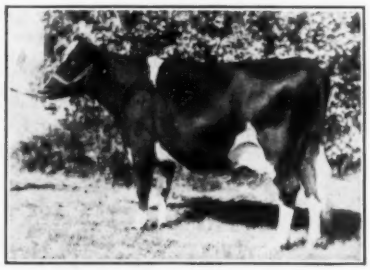
For details on another GREAT young herd sire prospect please see the following 2-page spread featuring . . .

GRAYVIEW SKYLEADER

"Skyanne's" son

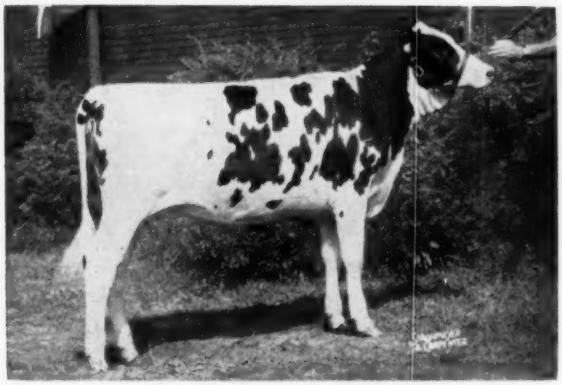
by Wis Leader!

Her Grandson Sells



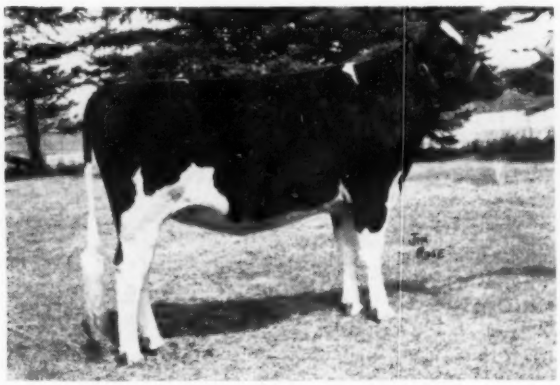
BLUEBIRD ORMSBY VIVIAN (EX)
This popular Kansas brood cow is the maternal granddam of the Wis Whirlwind (EX) son consigned by SanMar-Gale Farms, out of her VG daughter, Smoky Hill Vivian Hyacinth with 127,-001 lbs. milk in 2810 days to date.

And Females That Only This Sale Can Draft!

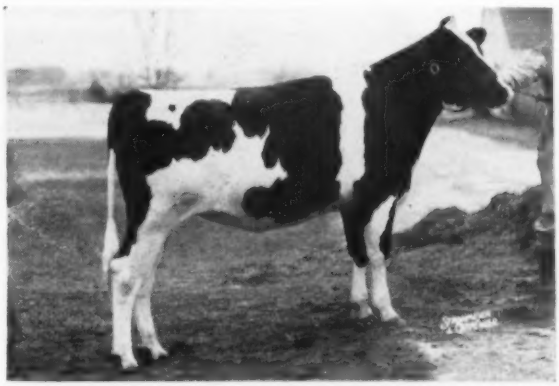


SHADY PINE SUPREME MARY
1956 All-American Heifer Calf, and a truly great senior yearling prospect for this fall. Her dam has 555 fat on 2X. Bred in March to the son of the twice All-American, ABC Shamrock Mildred — Kenneth Koegler, Ashland, O.

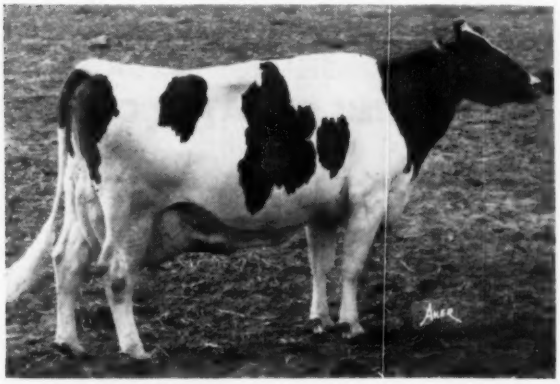
ZELDENRUST MISTRESS GLENITA (VG)
Former Indiana State Champion 2-year-old in 305d with 725 lbs. fat. On test now at 4y she has in 212 days 17111 M and 738 F! Daughter of Zeldenrust Pontiac Korndyke (EX-1107 F). She was bred in January to Treasure Model. — Ray Bottema, Beech Grove, Ind.



GLENAFTON NETTIE PATSY PIETJE D
A fabulous pedigree! A sensational individual. By Rosafe Centurion (EX) and from Glenafton Laurel Patsy Pietje (EX), 7 3X records averaging 21339 M 896 F! Probably Glenafton's greatest female family. Don't miss her!
—Glenafton, Alliston, Ont.



KYLAND CASCADE BELMONT 4086146
One of the very choicest things in the Kyland herd, from the heart of their great "Amy" family. By Kyland Cascade Burke (GM) from the 713-lb. 2X daughter of "Amy." Full sister twice over 700 lbs. now making over 800 and VG. Maternal sister VG with 648 at 2y.



LINDEN DICTATOR BONHEUR STAR (EX)
Newmans' great new 1100-lb. 2X daughter of "Dictator." See the cover and cover story, this issue! Her dam with three 800-lb. 2X records. Bred to a Dictator son.

PERKINS CANDY KING (EX)
A star of the Crescent Beauty - Admiral sale with 771 fat on 2X and making over 800 lbs. this year. Bred to Pabst Sir Roburke Rag Apple (EX-GM). Only a 6-year-old.
— Athlone Farm, De Kalb, Ill.

ALL SELLING JUNE 6 AT INDIANAPOLIS — WATCH NEXT ISSUE FOR FULL DISPLAY

Indiana National Convention Sale — Indianapolis — June 6th

See - Buy

Products of Newman's Artificial Breeding Program

Granddaughters of "DICTATOR" and "EDEN"

Their Sire:

CRESCENT BEAUTY LIEUTENANT

Our maternal brother to the sire of the National Fat Champion (1523 lbs). Good plus-84, and an Indiana Gold Certificate Sire. Sire of:

Jr. All-American 2-yr-old 1956

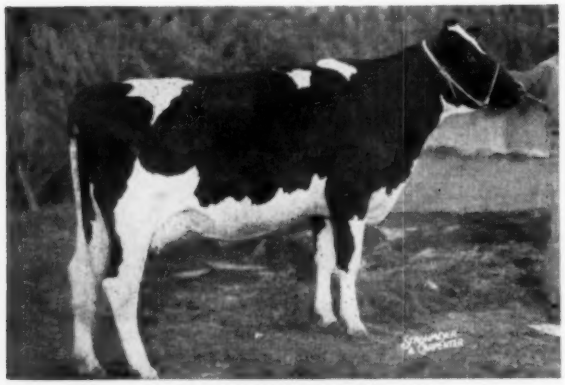
Jr. Ch. Female, Warsaw and Muncie, 1955

Res. Gr. Ch. 3 local shows 1956

Res. Gr. Ch. Marshall Co. 4-H Show 1954

Four 2-yr-old daughters over 600 on 2X

HIS BEST KNOWN DAUGHTER



HEDGEVIEW C B LIEUTENANT LOU (EX)
Jr. All-American 2-yr-old 1956
1st 2-yr-old Indiana State Fair

2-4	300d	2X	15480	3.9%	607

HIS SIRE

CRESCENT BEAUTY COMMANDER
Excellent. All-American 2-yr-old 1951. Res. All-American Jr. Yrlg. 1950. Sire of Res. All-American 3-yr-old heifer 1955.

SELLING:

AL-BETH LIEUTENANT ROXINA

Born Oct. 6, 1954

A blue ribbon winner from a high producing cow family.

Her dam: Al-Beth Dictator Roxie

2-11	365d	18438	3.8%	699.1	2X	HT
5-1	146d	11383	3.8%	421	2X	inc.

Her granddam: Al-Beth Eden Ormsby Janet

8-3	327d	21727	3.7%	814	2X	HT
7-3	335d	20480	3.8%	786	2X	HT
6-0	350d	21970	3.9%	877	2X	DHI

3 other records of 709, 575, 571 on 2X.

Bred Sept. 13 to Culver Dictator King Major, son of DICTATOR.

Clair B. Campbell
North Judson, Ind.

SELLING:

MAXINKUCKEE LIEUTENANT SALLY

Born Jan. 18, 1955

A big heifer with lots of scale and type.

Her dam: Maxinkuckee Eden Jess (GP)

An own daughter of Posch Ormsby Fobes Eden.

8y	316d	15794	3.6%	579	2X	DHI
7y	350d	15090	3.6%	545		
4y	340d	13866	3.8%	535		
9y	365d	13828	3.8%	531		
5y	365d	13992	3.6%	521		

Bred Oct. 15, 1956 to Smoker Dictator Lancelot (GP-84), a son of DICTATOR.

Newman Bros.
Culver, Ind.

SELLING:

CULVER LIEU DICTATOR COOKIE

Born Jan. 7, 1955

An outstanding show prospect.

Her dam: Culver Dictator Dean Edith (GP)

4-5	360d	17396	4.2%	732	2X	HT
5-6	305d	15093	4.3%	644	2X	HT
3-3	336d	13340	4.0%	537	2X	HT

Bred Nov. 25 to Clyde Hill Emperor Ormsby Rock (GP-SMP) sire of the All-American 3-yr-old, 1956. Daughters to 742 lbs. on 2X as 3-yr-olds.

John A. Newman & Sons
Culver, Ind.

Don't Miss Seeing - - -

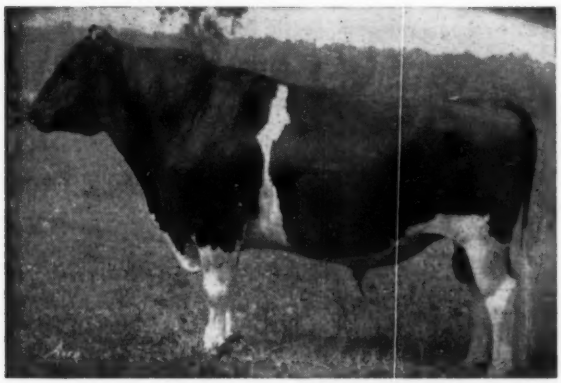
The Greatest Consignment of "DICTATORS" Ever in one Consignment Sale!

The Inheritance of Greatness Is Here

Younger DICTATOR Daughters — Sisters to "Linden Star"

BUY THEM AT INDIANAPOLIS — June 6th

— THEIR SIRE —



MAYTAG ORMSBY FOBES DICTATOR
Excellent - Gold Medal

Sire of:
- 10 Excellent offspring
- Jr. All-Am. 4-yr-old 1953
- Jr. All-Am. Aged Cow 1954
- Several state fair grand champions
- 1st Get, Indiana 1953, '54, '56
- 2nd Get, International, 1954
- 1 HIR dtr. with 1106 on 2X
- 2 with 900 and 932 lbs., 2X
- 7 from 800 to 871 lbs., 2X
- 18 from 701 to 787 lbs., 2X
- 38 from 600 to 699 lbs., 2X
- 66 dtrs. ave. 706 lbs. fat on 2X

SELLING:

AL-BETH DICTATOR SAMUELA

Born Nov. 7, 1954

A real top heifer out of the high 2X HIR herd (16 to 30 cows) in the U.S. since the start of Herd Test!

Bred Sept. 28, 1956 to Culver Eden Ormsby King (GP-SMP), son of "EDEN."

Her ¾ sister made 660 fat, 2y.

Her dam: An "EDEN" granddaughter
557 fat at 2y

Her Granddam: 651 at 12y, 619 at 11y
Full sister with 714 on 3X.

BUY HER - Insure Your Future!

Consigned by: **Clair B. Campbell**
North Judson, Ind.

SELLING:

NOTRE DAME DICTATOR BESS

VG with first calf

A large heifer from a top cow family. Her incomplete record will be given at the sale.

Bred Nov. 16, 1956 to Notre Dame Regal Supreme, son of Pabst Regal (EX-GM).

A maternal sister (VG) has consecutive 2X records of 601, 729 and 712 lbs. fat.

Her dam: Notre Dame Fobes Ormsby Bess (VG)

8y	365d	17789	4.0	707	2X	DHI
9y	333d	17469	4.0	704	2X	DHI
10-10	295d	14446	3.7	523	2X	HIR
11-10	326d	17530	3.7	654	2X	HIR
12-11	365d	19300	3.6	692	2X	HIR (SA)

The Right Kind To Build On!

Consigned by: **University of Notre Dame**
St. Joseph's Farm
Notre Dame, Ind.

— SELLING —

SMOKER DICTATOR CAROL (VG)
(As a 2-yr-old)

2-10	365d	13399	3.9%	521	2X	HT

1st 2-yr-old, Ind. State 4-H Show, 1953
Grand Ch. 4-H Kosciusko Co. 1953
1st 3-yr-old Elkhart, Lake, Kosciusko, 1954
Due at sale time to Clyde Hill Emperor Ormsby Rock (GP-SMP), sire of the 1956 All-American 3-year-old.
Dunloggin breeding on the dam's side.

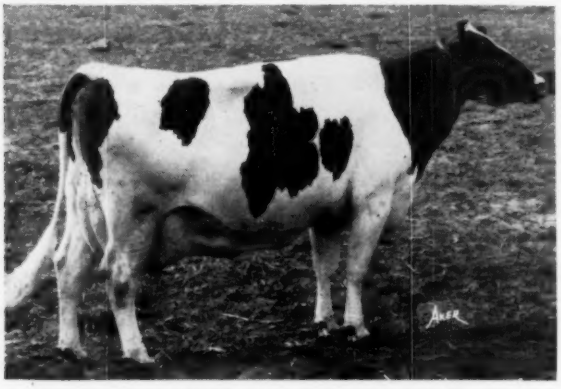
Consigned by: **Smoker & Osborn**
Leesburg, Ind.

PRODUCTS OF NEWMAN'S ARTIFICIAL BREEDING SERVICE

Our Cover Girl

EXCELLENT ☆ 1106 LBS. FAT - 2X

A Product of Newman's Artificial Breeding Service



LINDEN DICTATOR BONHEUR STAR

6y	3m	365d	2X	26,644	4.2%	1106	HIR
			(Indiana State Record)				
4y	11m	365d	2X	22,747	4.3%	975	HIR

2 and 3-yr-old DHIA records of 587 and 592. Bred October 15 to Smoker Dictator Lancelot, son of Dictator.

SEE HER IN PERSON - - SHE CAN BE YOURS!

INDIANA NATIONAL CONVENTION SALE

INDIANAPOLIS — JUNE 6

HER FAMOUS SIRE

MAYTAG ORMSBY FOBES DICTATOR
Excellent - Gold Medal
One of the great transmitting sires of the breed.

Her Daughter
LINDEN LIEUTENANT JEWEL

2y	4m	324d	2X	16,800	3.6	605

Her Outstanding Dam
FITCHOME BONHEUR CHANCELLOR

8½y	365d	2X	20052	4.3	868	DHI
7y	365d	2X	19358	4.3	828	DHI
5½y	344d	2X	20722	3.9	814	DHI

Combines Carnation and Montvic Breeding.

"Linden Star" is the highest record cow we have ever owned. She has a marvelous disposition, it is a pleasure to work with her. Only because the National Convention Sale is in Indiana did we agree to consign her. She has the size and ability to continue this high production. BUY HER IF YOU WANT THE BEST!

Don't overlook her sisters and the closely related heifers on the following pages. All are calfhood vaccinated.

John A. Newman & Sons — Culver, Indiana

BLR FARM and JOHN HARVEY CROY & SONS, N. Liberty, Ind.

Proudly Present These Consignments to the

Indiana National Convention Sale — Indianapolis — June 6th

A "DICTATOR" Daughter

JANICE JUNE DICTATOR C

Born Oct. 16, 1954
Calfhood vaccinated

One of the youngest daughters of her famous sire. She shows a lot of promise.

Bred Sept. 26 to Pabst Comet Duke, a son of Pabst Comet (VG-GM) from Pabst Roamer Duchess (VG-800 fat 3X), she by Pabst Roamer (EX-GM).

Her dam: Wyland June Bell Montvic

2y	365d	12407	3.7%	462	2X	DHI

A maternal sister:

6y	365d	15622	4.6%	726	2X	DHI

— HER SIRE —

MAYTAG ORMSBY FOBES DICTATOR
Excellent - Gold Medal
One of the truly great sires of the breed.
Sired both outstanding type and high production.
His offspring are growing greater with the years.

Also this real top heifer - -

DIANNE OOSTIE PLUTOCRAT C

Born Feb. 18, 1954
Calfhood vaccinated

Leland Osborn says, "This heifer has the size, body and type to make a real top cow. She could go "Very Good" now."

2½y	173d	2X	9,086	3.8%	339 (still milking)

Bred Dec. 8, 1956 to Confideen Melody Master 967873.

Her sire: Woosterdale Cavalier Plutocrat
Gold Medal Sire

8 HT dtrs. from 636 to 828 lbs. on 2X
22 HT dtrs. from 502 to 596 lbs. on 2X

70 HT dtrs. ave.	14,117	3.90%	550f
dams ave.:	12,194	3.69%	456f
	+1,760	+.21%	+94f

Her dam was never on test but she has five paternal sisters with 726, 680, 657, 621 and 551 lbs. fat on 2X, 365d, DHIA.

Don't Miss This Pair!

TO THE NATIONAL CONVENTION SALE

— The First Daughter of "Mose" We Have Ever Sold

— THE SIRE —

ORMSBY BURKE PONTIAC MOSE 1196645
All-American 2-year-old 1955
Now, Our Herd Sire.

A JULY SHOW HEIFER

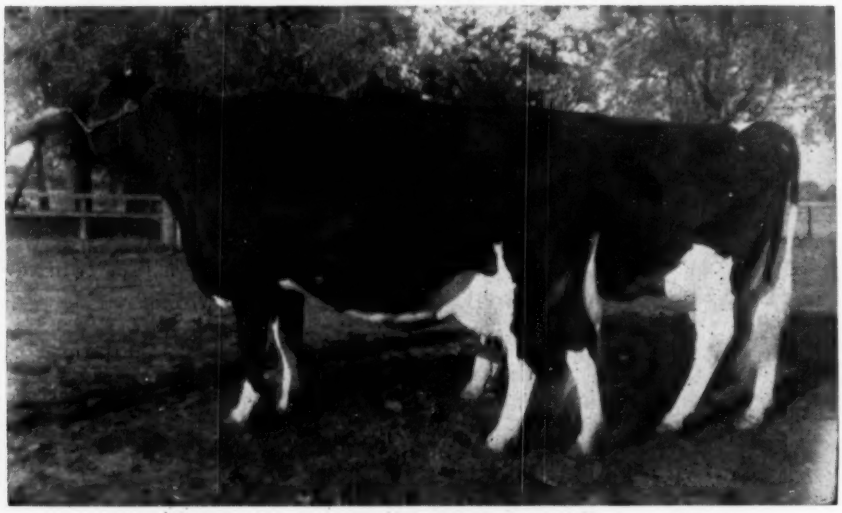
THE HEIFER:

ORMSBY PONTIAC IVY 4260562

Born: July 27, 1956
Sire: Ormsby Burke Pontiac Mose
Dam: Ormsby Pontiac Ideal Ivy

This is an outstanding July heifer calf that will show. She is the best type young thing on the farm. Dark, long, and sharp, she is typical of the daughters "Mose" is siring. That is why we are putting this good heifer before the public. A breeder can ill afford to let such heifers leave his herd very many times.

— THE DAM AND HER FULL SISTER —



FAR COW: The Dam—**ORMSBY PONTIAC IDEAL IVY 3620439**
Classified 83, at 2 years

2y2m	2X	365d	16130 M	3.4%	554 F

NEAR COW: **BURKE HAZE MERCURY PONTIAC 3836385**
Classified Very Good

4y1m	2X	281d	14620 M	3.8%	549 F

These two full sisters are daughters of Wis Burke Ideal. The next dam was sired by Weber Burke Hazelwooder, son of old "Burke."

DAWDY HOLSTEIN FARM

SALINA E. A. DAWDY KANSAS

HOOSIER HOLIDAY (from page 35)

Man-O-War B F Burke Prairie out of Twelvelms Tritomis Man-O-War.

Ivan used a son of Lady Eden sired by Minnow Creek Eden DeGrand, the Creston Twenty Grand son out of Minnow Creek Eden Delight. This linebred bull, Iva-Nan Eden DeGrand, is the Iva-Nan sr. sire and quite a few of the milking cows are sired by him. Classified (VG-88 pts), he just received his Silver Medal Type Award and is also well on his way to his production medal. Sixteen daughters have been classified with an average of 82.3. There are 1 "EX", 3 "VG", 7 "GP" and 5 "G". His 10 pair USDA proof shows that he increased 506-lb. dams to 520 lbs. fat.

The first cow inside the door was his "EX" daughter, Iva-Nan Grand Beulah. She had 552 as a 3-yr-old and Ivan said she was making 700 fat this year. The second cow in the barn is another one of his daughters, Iva-Nan Grand Pearl (VG-538 at 2 yrs). Another "VG" daughter in the herd is Iva-Nan Grand Baby, a young cow that belongs to Ivan's son Arthur. Iva-Nan Grand Esther is also "VG" and she has 548 fat at 3 yrs. They are all good cows that look as though they will keep getting better as they get older.

The 4th cow in the barn is the only other cow in the herd that doesn't have the Iva-Nan prefix. Past 13, she is also a cow that Ivan is building on. She is Pond Gate Tidy Sunbeam (VG), a daughter of Sir Model Pride Transmitter out of a daughter of Dunloggin Master Tidy. Sunbeam has over 168,000 milk and 6000 lbs. fat and is still going strong. The Pabst Regal son mentioned above, Iva-Nan Regal Tidy was her son. The Regal Tidys are also nice cows. One standing next to the old cow is Iva-Nan Repeat Mary Ann (VG) with 419 fat at 2 yrs. A couple of more places down the line is the Regal Tidy daughter out of Comet Jewel. She is Iva-Nan Regal Jewel, the calf Jewel had before Ivan sold her. Classified "VG", she made 476 at 2 yrs. and is coming back with over 550 as a 3-yr-old. Another Regal Tidy was in the box stall with the unclassified twin. She was Iva-Nan Regal Ollie (GP), a young cow that just finished with 521 fat at 2 yrs.

Ivan has a son of the Pond Gate cow sired by Iva-Nan Eden DeGrand and he is sampling him. He hopes to sell half interest in him but wants to keep a string on him as he combines the two old cows very nicely.

Another member of the Lady Eden family in the milking string is Iva-Nan Miss Raven, the calf that Jewel was carrying when she was sold. A daughter of Pabst Farm's Raven bull, she is classified 83 points at 2 yrs. and is finishing with right at 450 fat.

A cow with quite a bit of promise is Carolyn Meeker's 2-yr-old daughter of Maytag Ormsby Fobes Dictator. She is Iva-Nan Dictator Peggy (GP) and she has 381 fat in the first 254 days as a 2-yr-old.

Another nice uddered cow in the herd is a daughter of Clyde Hill Favorite Lad. She is Iva-Nan Favorite Princess (GP) and she finished with 431 at 2 yrs. in 297 days.

The highest record cow in the herd is in the box stall nearest the milk house door. She is Iva-Nan Lady Lillie DeGrand (VG) a daughter of Minnow Creek Eden DeGrand and therefore a paternal sister to the sr. herd sire. Lillie made 705 fat at 4 yrs. and then followed that with 23,240 milk and 886 fat at just 6 years.

Another bull that Ivan is sampling is OAS Dictator Elmer, a son of Maytag Ormsby Fobes Dictator bred by Smoker and Osborn, Leesburg. A full sister to this bull is one of the top young cows in the Smoker and Osborn herd.

The Iva-Nan herd was just classified this spring with an average of 85.2 points on 25 head. There were 3 "EX", 12 "VG", 7 "GP" and only 3 "G". Last years lactation average in HIR was 580 fat and the 5 years before that the actual HT averages were all over 500 fat on 2X. This is a great combination of type and production along with cow families and top bulls.

CULVER DICTATOR EDEN HOPE
Jr. All-Am. 4-year-old 1953
Jr. All-Am. Aged Cow 1954
"Excellent"
Another one of the "EX" Dictators in the Newman herd. Her Gomar son will be sampled.

REIFF FARMS

Russell and Harold Reiff, Burnettsville, Ind.

Russell Reiff and his son, Harold, have one of the good farms just on the western edge of Burnettsville. Harold, just back from the armed services, lives at the farm and his father has a house in town.

It is an all Budd Farm breeding program at Reiff Farms with both the sr. and the jr. herd sires carrying the Budd Farm prefix. The sr. sire, Budd Farm Dunloggin Admiral, is a son of Admiral Fobes Successor out of Erindale Dunloggin Duchess Edna (VG), a daughter of Dunloggin Duchess Anna (EX-941-f). Duchess Edna has records to 922 fat and is a maternal sister to Erindale Dunloggin Anna (EX-95 pts—1487f and 1479f).

The Dunloggin Admiral daughters are milking as 1st calf heifers. As a group, they are quite uniform and all are producing more than their dams at the same age. Reiff Farm Admiral Flo has 318 lbs. fat in 186 days; May had 440 fat in 279 days before being lost due to bloat; Evangeline has 284 fat in 207 days; Susan has 376 fat in 299 days; Nora has 354

ERINDALE DUNLOGGIN DUCHESS EDNA (VG)
9-8 349d 3X 21,918m 922.2f
A maternal sister to Erindale Dunloggin Anna (EX-1487) and the dam of Budd Farm Dunloggin Admiral, the sr. sire at Reiff Farms.

CULVER EMPEROR DICTATOR OLIVE (VG-89)
All-American 3-yr-old, 1956 601 at 2 yrs. and 560 in the first 264 days at 3 yrs. She is a daughter of Clyde Hill Emperor Ormsby Rock out of a 100,000-lb. Dictator daughter.

DUNLOGGIN PICA (VG)
7-0 365d 2X 15,307m 4.3% 650f
She is the dam of Uneeda Pica Prince (VG-SMT), the former Gawthrop sr. sire who is now in service at NOBA, Tiffin, Ohio.

HOOSIER HOLIDAY (from page 45)

fat in 285 days; and Hester has 387 fat in 280 days.

The junior herd sire, selected to use on the Admiral daughters, is Budd Farm Master Hope, a son of Budd Farm Lauxmont Master out of Budd Farm Hope (801f). Master and Hope are maternal brother and sister, both out of Erindale Lady Lauxmont (1362f over 200,000 lbs. milk). He only has one daughter fresh and she has 281 fat in the first 207 days.

There are several good daughters of Minnow Creek Eden DeGrand in the herd. One I liked was Double R DeGrand Lollie and her dam, still in the herd, was one of those good deep Dictator daughters.

A cow family that has added to the herd was started by Windy Shade Posch Wayne Echo, a daughter of Winterthur Posch Ormsby Fobes. Echo had well over 100,000 lbs. milk before she died plus 4 daughters that are still in the herd. Her oldest daughter was a nice little cow, Windy Shade Lochinvar Francis. She in turn has 2 milking daughters, one of them Evangeline (mentioned above). Echo's daughter, sired by the DeGrand bull, Reiff Farm DeGrand Emily has records over 500 fat. Her youngest daughter is sired by the Admiral bull and has 318 fat in the first 186 days as a 2-yr-old.

Another cow that caught my eye as we were leaving the barn was Mooseheart Hope Sensation, a cow purchased in the 1954 Wolverine Invitational. She was a daughter of Mooseheart Sensation out of a granddaughter of Pabst Roamer. She finished with 430 at 2 yrs. and 476 at 3 yrs. Her daughter, sired by Mooseheart Noble (full brother to the All-American 2-yr-old, 1955 and a maternal brother to Mooseheart Sensation) is in the milking string as a 2-yr-old. She is a little on the small side but otherwise quite nice with a good udder.

AL-BETH HOLSTEINS

Clair B. Campbell, North Judson, Ind.

Clair Campbell's Al-Beth herd is an example of what can be done if a constructive job of artificial breeding is carried on. The herd started in 1920 was headed by Newman bulls up until 1940. Then Mr. Campbell switched to artificial breeding with semen from the Newman bull stud. In reality, it has been a strong linebreeding program with all but one of the present animals tracing to two original foundation cows. Mr. Campbell has had the same success as the Newmans crossing his Posch Ormsby Fobes Eden daughters and granddaughters with Maytag Ormsby Fobes Dictator.

With individual 2X records up to 931 fat, the herd averages for the last 8 years are as follows: 520.6f; 527.6f; 598.5f; 557f; 567.4f; 619.8f; 648.5f; and 671f (this last one a Herd Lactation Average). These averages are on a herd of about 22 cows and the herd has averaged 4% all this time.

Mr. Campbell finished the evening milking and then showed me the cows. I saw the herd over 3years ago and I sure liked the way the younger cows had developed. My favorite in the herd was Al-Beth Dictator Ruthene, a daughter of Dictator out of Al-Beth Dean Eden Ruth, a daughter of Sir Bess Ormsby Dean Eden. Ruthene has records of 799 at 3 yrs., 847 at 4 yrs. and last year as a 5-yr-old, she made 871 fat with a 4.5% test. Her dam, Ruth, is in one of the box stalls in the other barn. She has records to 814 fat with a 4.8% test and she is right out of the heart of the foundation family. A full sister to Ruthene, Daisy, stands on the other side of the barn. She is now finishing with over 400 as a 2-yr-old. Maria, a nice second calf heifer sired by Culver Eden Ormsby King, is a daughter of Ruthene. She made 525 as a 2-yr-old and Mr. Campbell said she would finish over 700 fat this year. There is also a full sister to Ruthene and Daisy in the heifer shed and she looked as though she would be the same kind of cow.

The highest record cow in the herd is the second cow in from the milkhouse door Al-Beth Dean Mooie Victoria by name, she has records to 20,359 milk, 4.6% and 931 fat a 5 yrs. She is a daughter of Ivy Bower Dean Mooie, a son of Sir Bess Ormsby Dean Eden out of the well known Pasture Haven Mooie. Her Crescent Beauty Lieutenant daughter is milking with first calf and looks quite promising.

Victoria's dam, Al-Beth Dean Eden Princess, another daughter of the Dean Eden bull, is still in the herd. She has an 8-yr-old record of 18,524 milk and 852 fat. Two more Princess daughters are Queen and Empress. Queen is a 1st calf Dictator daughter that will go over 700 this year. Empress is a daughter of Clyde Hill Emperor Ormsby Rock, the sire of the All-American 3-yr-old this past year. She has 557 as a 2-yr-old.

Another pair of outstanding full sisters sired by Dictator are Charity and Ann. Their dam was Al-Beth Dean Eden Annabelle, a Dean Eden daughter that had records to 790 fat. Charity is a 1st calf heifer making 450 this year. Ann had 490 as a 2-yr-old and is now making 700 as a 3-yr-old.

Still another pair of full sisters by Dictator are Roxie and Geneva. Their dam was Janet, a cow that had 2 records over 800 fat and up to 871. Roxie made 699 as a 2-yr-old and has 420 lbs. in the first 146 days this year. Her daughter by the Lieutenant bull is going to the Convention Sale and she is a real smooth heifer. Geneva, a real deep cow, made 599 at 2 yrs. and is doing better this year.

There are many more good cows in the herd of top cows. Patsy has 4 records over 600 and Al-Beth Dictator Jean, another Dictator daughter, has records to 772 fat and is making over 800 this year.

The Al-Beth herd should also continue to be outstanding as the heifer pens are really loaded. I really mean loaded because there are 7 more Dictator daughter to freshen, including the full sisters to Ruthene, Roxie and Geneva.

NEWMAN HOLSTEIN FARMS

John A. Newman & Sons, Culver, Indiana

I always enjoy visiting the Newman Holstein Farms at Culver, Indiana. It is one of the good farmer breeder's herds in the country with just the right balance of type and production. The cows are treated well but are kept under very practical conditions. But best of all, there is a planned breeding program that has not only paid off for the Newmans—it has paid off for other Indiana breeders as well.

John and Allen did the honors of showing me the herd before dinner. Then Allen took me to the bull barns and to the Newman Bros. herds next door. The cows with the Culver prefix are kept in a loafing pen and only get into the 40 stanchion barn at milking time. There are close to 70 in the milking herd so it will be impossible to review each one, but I will try to touch on some of the top ones.

Posch Ormsby Fobes Eden, the sire of Minnow Creek Eden Delight, was a former herd sire and he now has 5 daughters and a son still in the herd. The 5 daughters have records from 841 to 845 and all are over 100,000 lbs. milk. Two are classified "VG" and the other 3 are "GP".

Maytag Ormsby Fobes Dictator (EX-GM) followed Eden and has become one of the most talked about bulls in Indiana. There are 32 of his daughters in the Newman herd—27 are milking—26 are classified with an average

(Please turn to page 50)

The Clark & Carr Dispersal

(Caused by the untimely death of Harold Carr)

MUKWANAGO, WISCONSIN

At the farm located 3 miles S E of Mukwanago on County Hiway NN

— Saturday, May 25 —

Sale starts at 11:00 A. M. CDT

4 BULLS

2 sons of Wis Leader from VG daughters of Pabst Comet with 678 and 698 lbs. fat
A grandson of Wis Leader from a 547 lb. 2-yr-old dam.
A 3-yr-old son of the "EX" "Lisa" (See picture below)

41 MILKING COWS

1 with 716 lbs.
3 from 631 to 689 lbs.
11 from 501 to 596 lbs.
13 from 404 to 487 lbs.
13 now in their first lactation

There are:

20 daughters of Pabst Sir Regal Mooie, Son of Pabst Regal, from a 900 lb. daughter of Prince Bess Fobes of Ventnor. 10 of these have complete lactations with records from 404 to 583 lbs. fat as 2 and 3-yr-olds. Proven plus in DHIA work with an increase of 36 lbs. of fat on 539 lb. dams.

11 daughters of Kyland Commander, calves and yearlings, son of the "Excellent" All-American Crescent Beauty Commander from Popevale Cascade Amy, "Very Good" with 812 lbs. fat and 24487 lbs. milk

7 daughters of Pabst Comet, with records from 443 to 689 lbs.

2 2-yr-old daughters of Wis Leader, both promising over 500 lbs.

The Herd will be reclassified before the sale.

1956
HERD AVERAGE

503 lbs. F.
3.6%
13,783 lbs. M.

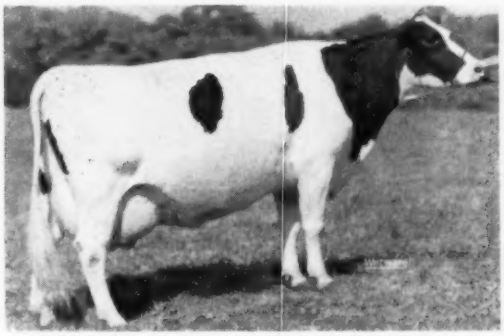
This is a young herd. Of the 81 head in the herd, one is 8 yrs. old, 4 are 7 yrs. old, 2 are 6 yrs. old, 6 are 5 yrs. old, and 68 are 4 yrs. old or younger.

11 BRED HEIFERS, dams from 446 to 689 lbs.
8 OPEN HEIFERS, dams from 422 to 561 lbs.
17 HEIFER CALVES, dams with complete records from 443 to 716 lbs.

(Many could be outstanding club calves)

— BOTH SELLING —

(SEE NEXT PAGES →)



MAPLE AVE LISA COMET (EX)
Classified "Excellent"

365d	3y	2X	19567	689

3 other records from 604 to 680 lbs.
Daughter of Pabst Comet, selling with a son and 3 daughters.

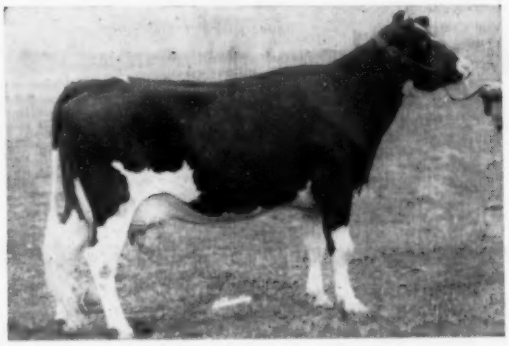
VIGO LEADER ADMIRAL
(Pictured as a calf)
Sired by Wis Leader
Dam: Clover Lawn Admiral Johanna Ormsby 'Very Good'

365d	5½y	2X	18282	3.7%	678.9
348d	6½y	2X	17987	3.7%	664.0

For catalog send 50c to
W. L. Baird Company, Waukesha, Wis.

CLARK & CARR DISPERSAL

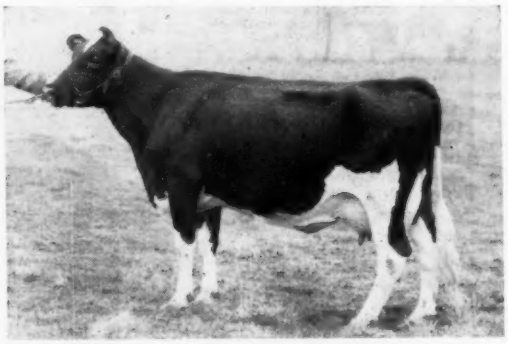
Six Daughters of Pabst Sir Regal Mooie



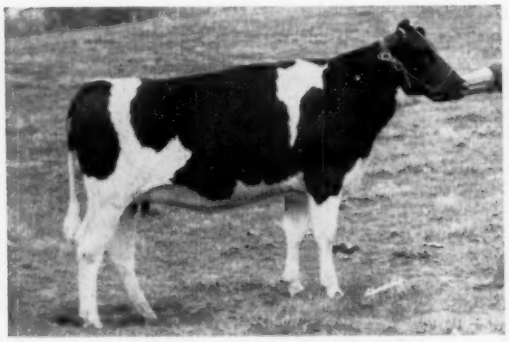
MAPLE AVE RECO TONI
356d 2½y 2X 11863 3.9% 458.0
Dam: a 519 lb. "VG" daughter of Pabst Comet. Sells with her dam, full sister, and a maternal sister.

MAPLE AVE REGAL VIDA
1st 227d 2y 2X 9220 308.0
Dam: a daughter of Lowridge Segis Bonheur. She has 3 records from 560 lbs. as a 2-year-old to 617 lbs. as a 5-year-old.

MAPLE AVE REGAL PEARL
365d 2½y 2X 13159 475.0
Dam: 542 lb. daughter of Lowridge Segis Bonheur. Selling with her dam, 2 daughters & a full sister & maternal sister.



MAPLE AVE RECO JOY
353d 2½y 2X 13048 436.0
Dam: 446 lb. daughter of Lowridge Segis Bonheur. The twin sister of the dam has 502 lbs. Selling with a full sister.



MAPLE AVE REGAL JUDITH
Born January 24, 1955. Bred November 4, 1956 to Maple Ave Leader Burke. Full sister to Maple Ave Reco Joy.

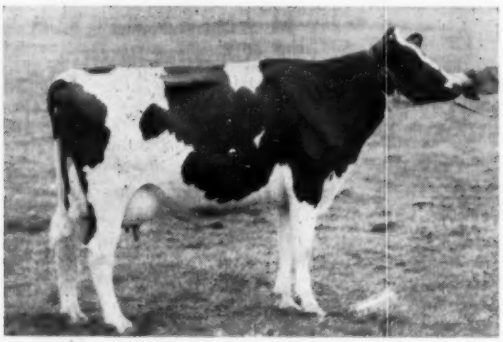
MAPLE AVE REGAL SARA
Bred to Maple Ave Leader Burke. Her dam is a 448 lb. daughter of Milkman Bonny Prince. Sells with a 2-year-old sister.

Remember — 20 DAUGHTERS OF PABST SIR REGAL MOOIE

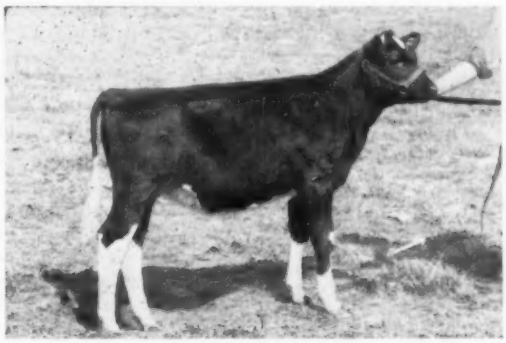
7 DAUGHTERS OF PABST COMET - 2 BY WIS LEADER - 2 BY PABST B. TRI. DON

SATURDAY **MAY 25 MUKWANAGO, WIS.**

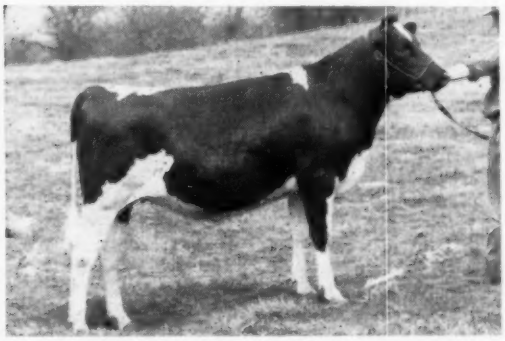
A LEADER DAUGHTER AND TWO GRANDDAUGHTERS PICTURED AND THREE DAUGHTERS OF KYLAND COMMANDER



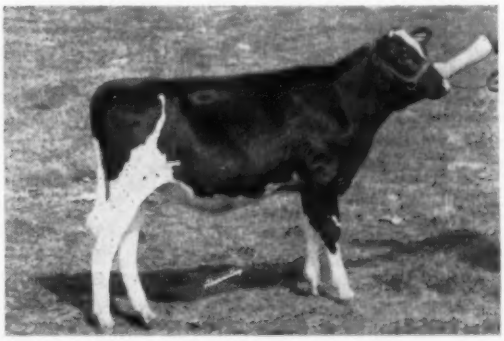
MAPLE AVE COLEADER PRINCESS
1st 157d 2½y 2X 7990 255.0
Sire: Wis Leader "EX" "GM"
Dam: Maple Ave Comet Breta "VG". A 631 lb. daughter of Pabst Comet.



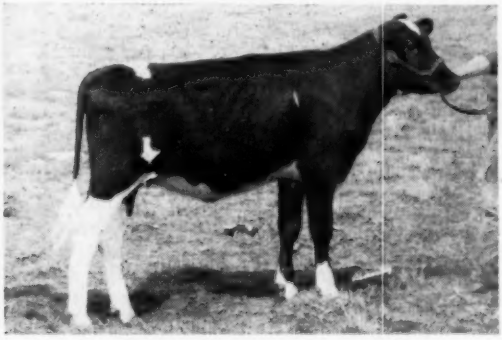
MAPLE AVE COLEADER LUCY
Born October 23, 1956. Sire: Vigo Leader Admiral. Dam: Maple Ave Lisa Comet "EX" (Picture on previous page).



MAPLE AVE COMET COMMANDER LORA
Born September 17, 1955. Sire: Kyland Commander. Dam: "Lisa" (Picture on previous page). Bred April 17th to Wis Leader.



MAPLE AVE LEADER MAISIE
Born October 18, 1956. Sire: Vigo Leader Admiral. Dam: Maple Ave. Regal Mamie, 448 lb. 2-yr.-old sister to Breta.



MAPLE AVE COMMANDER GARNET
Born March 26, 1956. Sire: Kyland Commander. Dam: Maple Ave. Bonheur Ruby. 359d 2y 2X 14831 542.3

MAPLE AVE COMMANDER LOIS
Born November 4, 1955. Sire: Kyland Commander. Dam: Maple Ave Della Lou 337d 3y 2X 10894 422.0

FOR CATALOG IN ADVANCE OF SALE SEND 50c TO

W. L. Baird Co., Sale Mgr., Waukesha, Wis.

HOOSIER HOLIDAY (from page 46)

of 85.5. Also in the herd are his 3 highest record daughters with 1106f, 932f and 900 lbs. fat, all on 2X.

The first animals we looked at were two future herd sires just about ready to go into service. One was an Oakdell bred son of Hickory Creek Gomar (EX) out of Culver Dictator Eden Hope (EX), the Dictator daughter that was Jr. All-American 4-yr-old and aged cow in 1953-54. At the time Newmans purchased this bull, they also repurchased Hope from Marita Thompson.

The other calf was a son of Culver Dictator King Major (a Dictator son) out of Linden Dictator Bonheur Star, the "EX" Dictator daughter that just finished with 1106 fat on 2X (see cover story). This bull, Culver Major Dictator Design, should have quite a future in the Newman bull stud.

Star was in the box stall in the barn and they were in the process of drying her off. She finished her 1106-lb. record at the end of March and is due in July to Smoker Dictator Lancelot, another son of Dictator. Newman's went all out on their National Convention Sale consignment and agreed to sell Star. She is a real cow and looked as though she could even make a better record.

One of the cows in the herd that I wanted to see was Culver Emperor Dictator Olive, the All-American 3-yr-old last year. Classified 89 points in the middle of her 3-yr-old lactation, she is a dairy cow with a beautiful udder. She made 600 as a 2-yr-old and this year she has 560 fat in the first 264 days. We also looked at her maternal sister sired by Crescent Beauty Lieutenant. Due in June, she has promise of being a good 2-yr-old this next year. Allen said they also had a younger full sister to Olive. The dam of these 3 is their oldest Dictator daughter, Culver Dictator Eden Vel (VG) with records to 763 fat and over 100,000 lbs. milk.

The sire of Olive, Clyde Hill Emperor Ormsby Rock, was owned jointly with Clyde Hill farm and has just recently been sold to the Michigan Artificial Breeders. He had daughters to 752 on 2X as 3-yr-olds and it looked as though he was doing a good job on udders. His 5 daughters in the Newman herd average over 600 fat at 2-yr-olds.

Another Clyde Hill bull still in the stud is Clyde Hill Favorite Lad (VG) and his daughters are just finishing their 2-yr-old records. Culver Lad King Faith made 14,950 milk and 639 fat at 2-6; Grace made 518 at 2-7; and Lass has 624 fat in the first 307 days and is still milking. Several others have finished with over 500 fat in herds that use the Newman Stud Service.

A new Clyde Hill bull to go along with Emperor Ormsby Rock and Favorite Lad will be in the Newman bull born by convention time. He is Clyde Hill Mara Bride Maud, a son of Clyde Hill Marathon Pride out of Clyde Hill Maud Fanny Ormsby, a daughter of Clyde Hill Sir Ormsby Rock who has just finished with over 800 fat as a 4-yr-old. The second dam is the "EX" Fanny Zuba Rock River.

The son of Eden that is still in service is Culver Eden Ormsby King (GP-SMP), a sire whose 52 daughters in 17 different herds average 551 fat actual. His full sister, Culver Eden Ormsby Boots (GP) has over 110,000 and records to 851 fat. She in turn has 2 "VG" daughters, one of them the dam of Culver Lieu Dictator Leader, another junior herd sire. A maternal sister to Culver King is Culver Dictator Ormsby Star (VG-89), a daughter of Dictator with 2X records to 932 fat. She has a very nice Lieutenant daughter that is milking over 50 lbs. as a 1st calf heifer.

The Lieutenant bull mentioned is Crescent Beauty Commander (GP-84), a son of Crescent Beauty Commander out of "EX" Crescent Beauty Jule Margaret. He has 4 daughters finished with 486, 506, 600 and 607 fat as 2-yr-olds in the Culver herd. Two others have gone over 600 in other herds, one of these, the 1956 Jr. All-American 2-yr-old who was just recently classified "EX". His first 7 classified daughters average 82.5 points.

One of his nicest daughters is Culver Lieu Dictator Laura (VG), a young cow that will make a good 4-yr-old this next fall. She finished with 600 as a 2-yr-old. The Newman's are consigning a Lieutenant daughter to the convention sale along with the Star cow. A smooth heifer, due in August, she is out of a 782-lb. 4-yr-old Dictator daughter.

Another bull with promising daughters in the herd is Hickory Creek Prince Della (VG), a son of Willow Springs Crescent Prince out of a "VG" Lauxmont Rag Apple Admiral Della daughter with over 1000 lbs. fat. His first daughters will start to freshen this summer and fall, although I did see a good one milking as a 2-yr-old at Dick Newmans.

Another Dictator son that is in service in the bull stud is Smoker Dictator Lancelot, the full brother to Smoker Dictator Lollie (EX-92), the outstanding Smoker & Osborn show cow. His calves are sharp and black and quite outstanding.

We saw the Hope cow and she has developed into a good mature cow. Dry at the present time, she looked as though she would be ready to make a good record next year.

Newman's third Excellent animal is another Dictator daughter, Elk Manor Fobes Eden DeVries, with 595 fat at 6 yrs. Allen told me that Dictator now had 8 "EX" daughters and 2 "EX" sons.

Dictator was out of Dictator Fobes Pontiac Lass, an "EX" member of the All-American Produce in 1948. The other member of the produce was Pontiac Lass' full sister, Dictator Fobes Pontiac (VG). Newman's purchased this Pontiac cow in the second Amcana Dispersal and they have a daughter and 2 top granddaughters in the herd. The daughter is Culver General Fobes Pearl (VG) and she has records to 690 at 4 yrs. Pearl has a 2-yr-old daughter by Favorite Lad that has 624 fat in the first 324 days and she is classified 83 points with a "VG" mammary. The other Pearl daughter is by Lieutenant and she is due with first calf right at convention time.

Another one of the famous Maytag cows has two top daughters in the herd. She is Maytag Ormsby Pontiac Josephine, the top selling female at Maytag and a ¾ sister to the dam of the Dictator bull. Her 2 daughters are full sisters sired by Culver Eden Ormsby King, a proven son of the Eden bull. Ideal is classified "VG" and has 609 fat on 2X at 4 yrs. Repeat is classified "GP" and made 474 as a 2-yr-old. This year Repeat has 239 fat in the first 83 days as a 3-yr-old.

There are many more good cows in the herd and the younger ones look as though they will develop as nicely as the older ones.

NEWMAN BROTHERS

Claude & Dick Newman, Culver, Ind.

Claude Newman's barn burned down a year or so ago and his herd has been moved to Dick Newman's farm with Dick in charge of both herds and both farms. A loafing shed was built out back and the two herds are treated separately with each herd spending equal time in the stanchion barn.

Dick showed us both herds which have been built by the use of the bulls in the Newman bull stud. On this farm, there were 35 daughters of Dictator; 15 daughters of Clyde Hill Emperor Ormsby Rock; 19 daughters

(Please turn to page 67)

Your 1957 Trip Through Lucinda Land

The Second Lucinda Land Classic

May 17 — Mount Joy, Pa.

Sale will take place at Keystone Sale Pavilion, Mount Joy, Pa. This is on Route 230, just east of Mount Joy, 10 miles west of Lancaster. Sale will start at 12:00 noon.

60 Top Foundation Animals

All Personally Selected by Clarence E. Lyons

Featuring These 2 Great Herd Sire Prospects

From Archie Meek

NORWICH, N. Y.

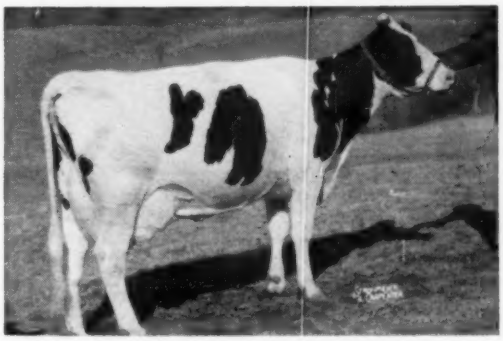
★ **LYON BROOK WALLIE LAUXMASTER** — born June 17, 1956. This calf is a beautiful son of Lyon Brook Wallie Queen (EX), the son of the 1319-lb. "EX" Queen cow. His dam, pictured below, is one of the top daughters of Lucifer and one of the high selling females in the Lyon Brook Milking Herd Dispersal. This calf has a wonderful linebred pedigree and he is the type of bull that can head any herd.

From Ray Smith

FREDERICK, MARYLAND

★ **PENSTATE ANTONIO LUCIFER** — born June 2, '55 He is a son of the plus proven Sovereign Commander Antonio (VG-SMP) and his dam is Penstate Lucifer Josie Betsy, a "VG" daughter of Lucifer with 631 at 2 yrs. on 2X, 821 at 3 yrs. on 3X and **20,948 milk, 4.8% and 1003 fat at 4 yrs. on 3X.** The second dam is a "VG" daughter of Glenafton Montvic Marksman and the next dam has records to 854 fat.

Her "Wallie" Son Sells



ADELINE LAUXMONT QUEEN (VG)
"EX" Udder, Fore and Rear

6-4	365d	2X	19,584m	4.2%	820 f
5-2	365d	2X	19,816m	4.0%	796.9f

One of the top daughters of Lucifer.

We have limited our bull entries this year and have decided to just sell the best. We think the two bulls listed are good enough to head any herd in the country. They are both out of top Lucifer daughters and they are both sired by well known sires. Here is your chance to solve your herd sire problem.

All Cattle from Certified and Accredited herds. Everything will be tested within 30 days for TB and Bang's. They will be eligible for shipment anywhere.

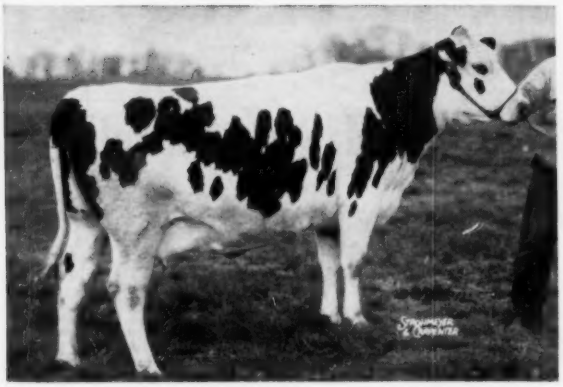
Send 25c to Sale Manager for Catalog

Keystone Holstein Sales, Inc. Mount Joy, Pa.

Clarence E. Lyons, Mgr. - Phone Lancaster 4-6966

The Classic In Lucinda Land

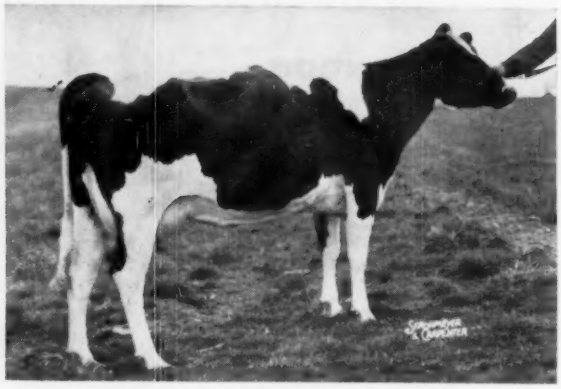
A Sample Of The "Lucifer" Daughters Selling



HERLANDIA CHECKERS SPOT LAUX — born 11-1-52

2y	298d	2X	10,665	3.9	421	HIR
3y	305d	2X	13,019	4.0	526	HIR
3y	365d	2X	14,173	4.05	573	DHIA

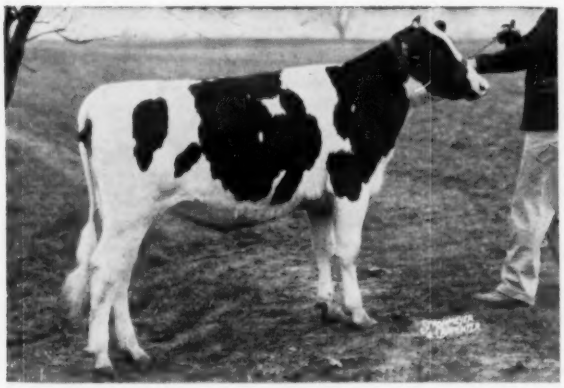
A daughter of Lucifer out of Herlandia Spot Rose Emperor, **a daughter of SJC Valley Emperor Star out of a 565-lb. dam.** She is due just before the sale to Maplebend Dean King Posch — **Gulen Herr, Elizabethtown, Pa.**



BLUE LUCIFER — born July 20, 1952

2y	285d	2X	10,461 milk	361.2 fat	
3y	289d	2X	11,565 milk	413.5 fat	
4y	215d	2X	11,515 milk	387.3 fat	(inc)

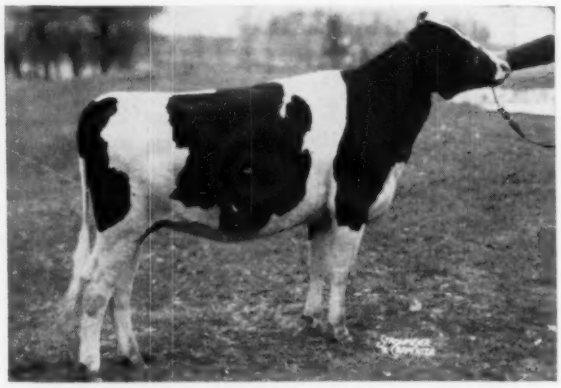
She has conceived on 1st service each time and is now due in July to Admiral Pabst Comet, a proven son of Pabst Comet out of an "EX" cow. Another daughter of Lucifer out of a 400-lb. dam, she is consigned by **Henry Hostetter & John Hess, Washington Boro, Pa.**



HENKET BELLE LUCIFER — born Nov. 13, 1955

She is a daughter of Lucifer out of Maybelle Dunloggin Bondsman, a daughter of Lauxmont Rag Apple Bondsman with records to 692 at 5 yrs. on 2X. The next dam has 637 at 5 yrs., 683 at 6 yrs., and 720 at 7 yrs. on 2X. She was bred Feb. 2, 1957 to Mooseheart Excellency.

— Henry E. Kettering, Manheim, Pa.



LUCIFER PIETJE BETSEY — born Feb. 4, 1955

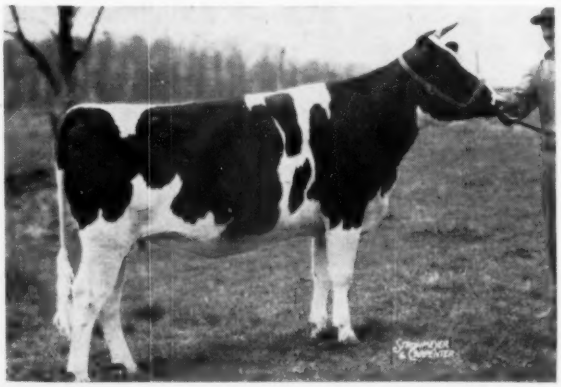
She is a daughter of Lauxmont Admiral Lucifer out of an Admiral Fobes Sir Canary daughter with 2X records to 16,677m, 4.1% and 682 fat at 9 yrs. in 335 days. She was bred Nov. 1, 1956 to Wimarjo Pabst Regal Lucifer, the proven Pabst Regal son out of a Lucifer daughter.

— John M. Strickler, Jr., Columbia, Pa.

HYATT ADMIRAL MARGO JEWEL — born Oct. 29, '54

She is a daughter of Lauxmont Admiral Lucifer out of a "GP" daughter of Lauxmont Rag Apple Pilot. The next dam is daughter of Admiral Lauxmont, the sire of Lucifer. She has a wonderful linebred pedigree. She is due right after the sale to Elm-Becca Ladysman, a son of Hillmac Sovereign out of Colantha Lady Monogram (EX-two 1000 fat records).

— John Umble, Atglen, Pa.



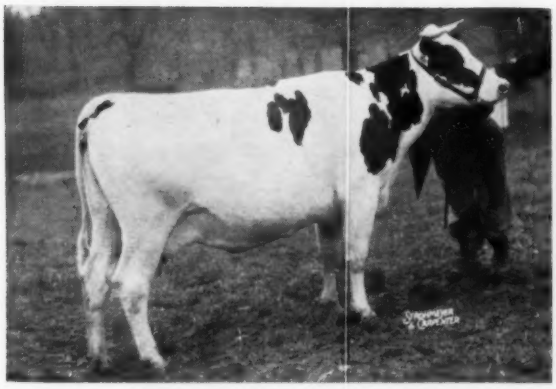
The Lucinda Land Classic

"GET A LIFT WITH LUCINDA"

See the following pages for more information about outstanding Lucifers selling.

The Classic In Lucinda Land

— Selling —

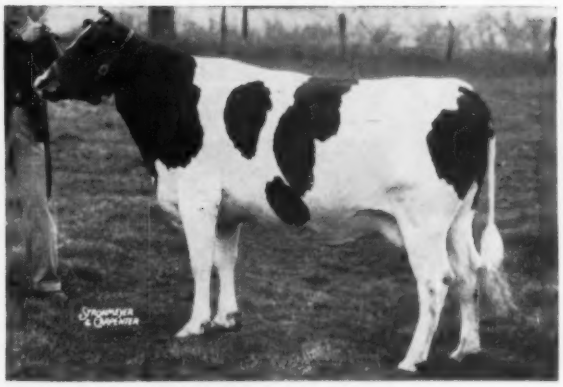


SINKING SPRINGS GAY GIRL — born Oct. 22, 1952

2y	305d	2X	11,458	3.85	441
3y	365d	2X	18,239	3.7	667.8

She is a daughter of Lauxmont O R Gay Boy out of Sinking Springs Max Carol, a double granddaughter of Winterthur Winner Fobes Zikat with records to 788 fat on 2X. The second dam has 3 records over 700 and up to 804 fat on 2X. She is due the first of May to Wimarjo Pabst Regal Lucifer. **— Estate of Louis J. Appell, York, Pa.**

— Selling —



FOBES IRENE LAUXMONT ORMSBY — born Sept. 15, 1952

3y	270d	2X	10,981 milk	392 fat
4y	305d	2X	12,473 milk	486 fat
4y	380d	2X	13,577 milk	527 fat

She is a daughter of Meadow Springs Lauxmont Fobes, a son of Dunloggin Follow On out of Lauxmont L Adcinda (783f), a daughter of Lauxmont Admiral Lucinda. Her dam has 2X records to 494 fat, the next dam has 4 over 400 in heifer form and the next 3 dams all have over 100,000 milk. She is due just before the sale to Wimarjo Pabst Regal Lucifer — **G. A. Burdick & Son, York, Pa.**

— Selling —

LOUELLA TONY TOPSY — born Jan. 20, 1955
She is a daughter of Sovereign Commander Antonio out of Rag Apple Lucifer Louella, a daughter of Lucifer with 11,891 at 1-10, 15,555 milk at 2-10, and 14,584 milk at 3-10. She is due this summer to the service of Wimarjo Pabst Regal Lucifer. **—John M. Strickler, Jr., Columbia, Pa.**

From Penn. State University

PENSTATE LUCIFER JOSIE LASS (GP-83) — born March 5, 1951. She is a daughter of Lucifer with records to 601 fat at 3 yrs. This year in the first 53 days as a 6-yr-old, she has 143 fat on 2X. She made 80 lbs. fat in April. Her dam is a daughter of Osb. Chieftain Inka Ormsby (GM) with over 100,000 and records to 965 and 4 records over 900 fat on 3X. The second dams has over 150,000 milk and records to 946 fat.

From Archie Meek

HAMARET DEBONIER NOLA — born Dec. 30, 1954. She is a daughter of Hamaret Debonier Prospector, a son of Prospector, out of Hamaret Nola Arab, a daughter of Wint. Victor Select Arab with a good string of records to 660 fat on 2X. She is due after the sale to a son of Lyon Brook Wallie Queen (EX).

Revitalize your herd with some Lucinda blood — known the world over for good type and longevity.

A 755-LB. 2X "Lucifer" Selling

★ Consigned by **Mary B. Stoltzfus,** this Lucifer daughter has in 334d 2X 15,784 M 4.78% and 755 F. Her dam has 15,221 M, 4.65% and 707 fat in 311 days at 4 years. The second dam, a member of the 1st Produce and 1st Get at the 1951 Farm show, has 20,739 Milk and 808 Fat on 2X. She is due before the sale to Greenwoodmaster (SMP), a proven son of Dunloggin Mistress Queen.

The Second Lucinda Land Classic

Friday, May 17th — Mount Joy, Penna.

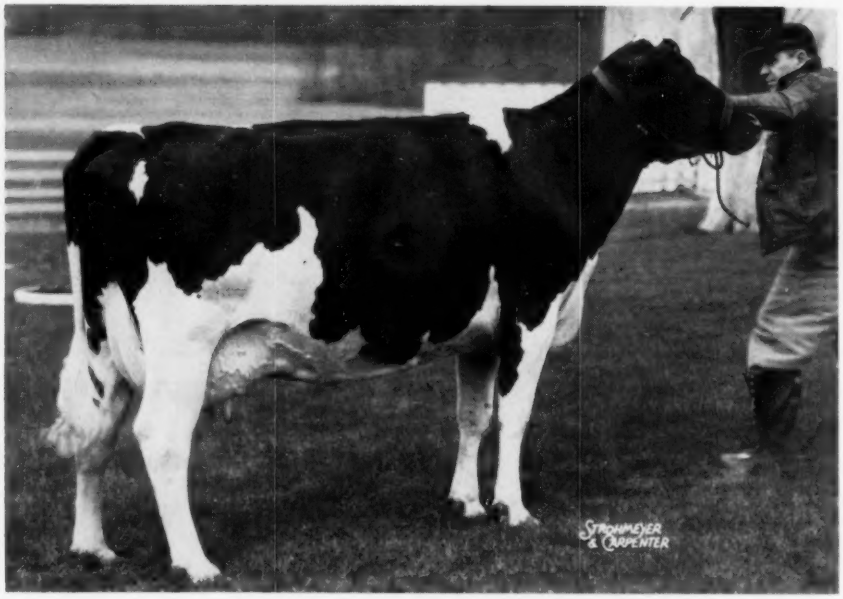
Keystone Holstein Sales, Inc. - Clarence E. Lyons, Mgr.

The Lucinda Land Classic
"GET A LIFT WITH LUCINDA"

The Classic In Lucinda Land

The Second Lucinda Classic — May 17 — Mount Joy, Pa.

This Beautiful Cow Will Sell



HEILO ADMIRAL FAYNE — born Oct. 22, 1951
4 yrs. 294d 2X 13,153m 439f
She is a daughter of Amcana Admiral Regent who is a son of Rag Apple Regent (a son of Montvic Rag Apple Achilles out of a Sovereign daughter) out of the Lucifer daughter, Caernarvon Admiral Lucy, who in turn is out of a Dunloggin Gold Master daughter.
— Jacob K. Stoltzfus, Honey Brook, Pa.

Selling:

LUCY BOMBADIER LAUXMONT—born Aug. 5, 1949. She is a daughter of Lauxmont Admiral Lucifer with 338 at 2 yrs., 411 at 3 yrs., 563 at 4 yrs., 675 at 6 yrs. and 17,417 milk, 4.08% and 710 fat at 6 yrs. Her dam is a daughter of Browns Master Bombadier. She is due before the sale to Maplebend Dean King Posch, a grandson of Lucifer — **Ernest J. Sauder, Lancaster, Pa.**

Selling:

ROARING MAPLES PENSTATE BELLE — born Feb. 12, 1955. She is a daughter of Penstate Lucifer Star and her dam is Pequea Rag Apple Yarba Belle, a daughter of Lauxmont Rag Apple Bondsman with over 165,556 milk and 6539 fat and records to 791 fat. A maternal sister to this heifer, sired by Lucifer, has 2 records over 500 in heifer form and looks like she will last like her dam. The second dam lived past 12 yrs. She will be fresh before the sale.
— Harold K. Book, Ronks, Pa.

Selling:

ABBEKERK LAUXMONT VIOLET — born Jan. 23, 1949. She is a daughter of Lauxmont Admiral Lucifer out of a daughter of Hershey Abbekerk Walker De-Kol. She has 344 at 2 yrs., 462 at 3 yrs., 540 at 4 yrs. and 563 at 5 yrs. She is bred to Zimmerman Pansy Ideal. — **Hertzler Dairy Farms, Elizabethtown, Pa.**

Selling:

BOILING SPRINGS PRILLY LUCIFER — born June 21, 1950. She is a daughter of Lucifer with records of 469 at 2 yrs., 440 fat at 3 yrs., 498 fat at 4 yrs. A full sister has over 500 at both 3 and 4 years. Her dam is Boiling Springs Waukie Hartog with over 100,000 milk and records to 561 fat on 2X. The second dam has over 169,026 milk and 6539 fat. She is due in July to Wimarjo Pabst Regal Lucifer.
Otto Bros., Carlisle, Pa.

Many More Wonderful Animals Will Sell

● **Write to the Sale Manager for hotel or motel reservations. Mail bids may be sent to the Sale Manager, Clarence E. Lyons or to the Holstein-Friesian World, Lacona, N. Y. Planes and trains will be met at Lancaster on request. For catalogs, send 25 cents to Sale Manager.**

Sale Managed By Keystone Holstein Sales' Inc., Mount Joy, Pa.

Clarence E. Lyons, Mgr. — Phone Lancaster 4-6966

The Lucinda Land Classic
"GET A LIFT WITH LUCINDA"

Here's The Answer To Your Herd Sire Problem

A Son of A 1000-lb. Lucifer To The Classic

— His Sire —

Penstate Antonio Lucifer

Born June 2, 1955

SOVEREIGN COMMANDER ANTONIO
(VG-SMP)
A son of Montvic Rag Apple Sovereign with the following HIR proof on 14 pairs:

Daus. Ave.	13,219	3.8	502
Dams Ave.	13,421	3.45	463
	—202	+.35	+39

His Dam: Penstate Lucifer Josie Betsy (VG)

A Daughter of Lauxmont Admiral Lucifer

4y	365d	3X	20,948m	4.8%	1003f
3y	365d	3X	17,465m	4.7%	821f
2y	325d	2X	14,017m	4.5%	631f

Betsy's Dam: Penstate Marksman Josie Betsy (VG)

A daughter of Glenafton Montvic Marksman (VG-SMP)

4y	365d	2X	15,056	3.6	543
3y	336d	2X	14,593	3.6	521
2y	365d	2X	12,832	3.3	428

Her dam is Penstate Inka Betsy with records to 23,305 milk and 854 fat at 4 yrs.

The Lucinda Land Classic
"GET A LIFT WITH LUCINDA"

MONOCACY MEADOWS

Where Performance and Beauty Are United

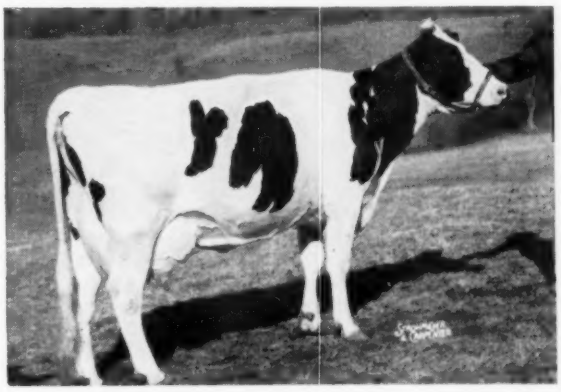
RAY H. SMITH & SON — FREDERICK, MARYLAND

A Top "Wallie" Son to The

The Lucinda Land Classic
"GET A LIFT WITH LUCINDA"

LYON BROOK WALLIE LAUXMASTER born June 17, 1956

HIS DAM — A GREAT "LUCIFER" DAUGHTER



ADELINE LAUXMONT QUEEN
(VG-EX mammary)

6-4	365d	2X	19,584	4.2%	820	AR
5-2	365d	2X	19,816	4.0%	796.9	AR

←

We are also consigning **HAMARET DEBONIER NOLA,** born Dec. 30, 1954, and a granddaughter of Lauxmont Safemaster Prospector. Her dam is a twice over 600-lb. daughter of Winterthur Victor Select Arab. She is due after the sale to a son of Lyon Brook Wallie Queen out of a Prospector daughter.

LYON BROOK WALLIE QUEEN (EX)
His first daughter has just finished with:
2-2 358d 2X 17,025 3.5 603 AR-SA

Lyon Brook Farm

ARCHIE MEEK — NORWICH, NEW YORK

Accredited - Certified - Vaccinated

A Daughter of Our Best Foundation Cow to the Classic

Roaring Maples Penstate Belle
Born February 12, 1955

Her Sire: Penstate Lucifer Star (VG)
He is a plus proven son of Lucifer out of a "VG" cow with a lifetime of over 180,000 milk and 7200 fat. Two maternal sisters are "EX," one has 5 records over 1000 fat.

Her Dam:
PEQUEA RAG APPLE YARBA BELLE
She is a daughter of Lauxmont Rag Apple Bondsman with a 12 lactation total of 165,956 M and 6539 F and still producing. Her dam was over 13 when she died. There are 4 maternal sisters to the heifer selling: One has 4 records over 600 and a 6 lactation total of 101,182 M and 3597 F; one has 633 as a 3-year-old; a ¾ sister has 2 records over 500 in heifer form; and the other has 454 fat at 3 years.

Belle is due before the sale to a "Tony" son out of her 100,000-lb. maternal sister.

Roaring Maple Farm
HAROLD K. BOOK
Ronks, Penna.
Acc. ❖ Cert.

Two To Lucinda Land

A LUCIFER DAUGHTER

LUCIFER PIETJE BETSY
Born February 4, 1955
A daughter of Lauxmont Admiral Lucifer out of a 682-lb. daughter of Admiral Fobes Sir Canary. She is due in August to Wimarjo Pabst Regal Lucifer.

The other heifer consigned is LOUELLA TONY TOPSY, born January 20, 1955, a daughter of Sovereign Commander Antonio (VG-SMP) out of Rag Apple Lucifer Louella, a twice over 530-lb. daughter of Lucifer. She is due this summer to Wimarjo Pabst Regal Lucifer, the "GM" Pabst Regal son out of a granddaughter of Lucifer.

John M. Strickler, Jr.
COLUMBIA, PA.

The Lucinda Land Classic
"GET A LIFT WITH LUCINDA"

Our Best To The Classic

HEILO ADMIRAL FAYNE

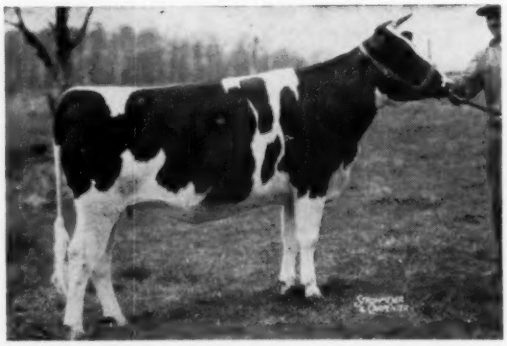
4y	294d	2X	13,153m	439.1f
3y	259d	2X	12,355m	417.5f

She is a daughter of Amcana Admiral Regent, a son of Rag Apple Regent out of the Lauxmont Admiral Lucifer daughter, Caernarvon Admiral Lucy. Her dam is Fayne Dunloggin Emma.

Fayne was bred March 15th to Clarkdale Skylark Admiral Lad, a son of the "EX" Burke daughter, Cherrybold Admiral Burke.

Jacob K. Stoltzfus
Honey Brook, Penna.

A Beautiful "Lucifer"



HYATT ADMIRAL MARGO JEWEL
Born October 29, 1954

Jewel is a daughter of Lauxmont Admiral Lucifer out of a "GP" daughter of Lauxmont Rag Apple Pilot. The second dam is a daughter of Admiral Lauxmont, the sire of Lucifer, giving this heifer a wonderful linebred pedigree.

She is due right after the sale to Elm-Becca Ladysman a son of Hillmac Sovereign (GM) out of Colantha Lady Monogram (EX)—2 records over 1000 on 2X and up to 1081f.

John Umble—Atglen, Pa.

The Lucinda Land Classic
"GET A LIFT WITH LUCINDA"

A R REPORT (from page 30)

the breed. The production level in the formula was raised to 470 lbs. of fat while the requirement for daughters of a sire above expectancy was reduced from 40 to 30 lbs. of fat. This revision in the requirements became effective on January 1, 1957.

Progressive Breeders' Registry

The Progressive Breeders' Registry award, the highest award a breeder can receive from the Association, is issued to breeders with well-rounded programs of herd management. No one requirement is particularly difficult to meet but, in total, the requirements are rather stringent. To qualify, a breeder must be a member of his state and national organization and he must have a predominantly homebred herd of good health, type and production.

In 1956, 134 breeders qualified for this award, a much higher number than in any previous year. Bronze Plaques with a Year Bar were awarded to 38 breeders who qualified for the first time. Year Bars were awarded to the other 96 breeders who had qualified in previous years. A complete list of the 134 Progressive Breeders' for 1956 appears in this report.

DHIA Acceptance Program

The Association inaugurated a program of accepting approved Dairy Herd Improvement Association records,, on a herd basis, on January 1, 1956. Like most new programs, the growth of this program has been slow but at the year end fourteen herds with 498 cows were enrolled.

The inauguration of mechanical calculating procedures for herds on DHIA in a number of states is expected to materially increase the participation in this program in the next few years. Our acceptance of DHIA production records under certain conditions has added impetus to the movement to calculate DHIA records at central laboratories where high speed machines are available to do the work. It is fortunate that our Association is in a position to take advantage of this development as rapidly as it is put into effect in an area and as rapidly as our breeders now participating in such a testing program can see the advantages and wisdom of having their records published and used by the Association.

OKLAHOMA PROSPECTS GOOD

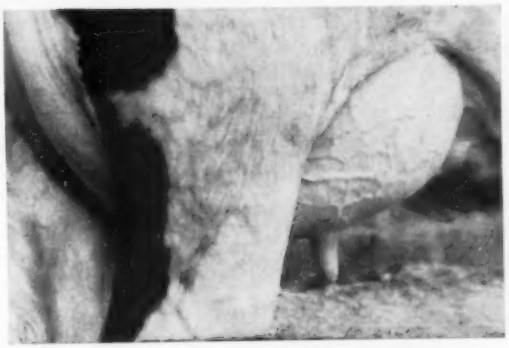
"The ponds and pastures look better than they have for four or five years" writes John Vanderfeltz, manager of Adams Acres at Broken Arrow, Oklahoma. He says the drouth is apparently broken and, in their herd, they have cows now milking 80 to 90-lbs. a day on 2X, heifers doing better than 60-lbs. With 57 cows milking and eight dry, they had a 45-lb. fat average for March, the highest for some time. Adams Acres is sending an Excellent daughter of Admiral Fobes Jule and her daughter to the Convention sale.

TOO MANY "K"S

Readers of the Waukesha show report (p.64-April 13) must have been hopelessly confused over the discrepany in the placings of the aged bulls. The actual winner was the VG Kyland Commander of Kyland Farms and the judge placed him over Kaytee Arad of Kaytee Farms for the reasons given, namely, "showing more width through the chest and on moving better." Purple ribbon went to the winning 2-year old bull, Kaytee Joad. Lakeside should have been credited with a total of three blues, junior heifer calf, young herd and junior get.

ARISTOCRAT

Sires Udders



MONCONY ARISTOCRAT BETTY
She has 163 lbs. fat in the first 76 days freshening at 26 months. Has a full sister "VG" at 2 yrs. with 596 F in 305 days on 2X as a jr. 3-year-old. Also another full sister sold in the 1957 N. Y. Convention Sale for $700.

He Also Sires Production

Cornell Special DHIC Proof

18 pairs:

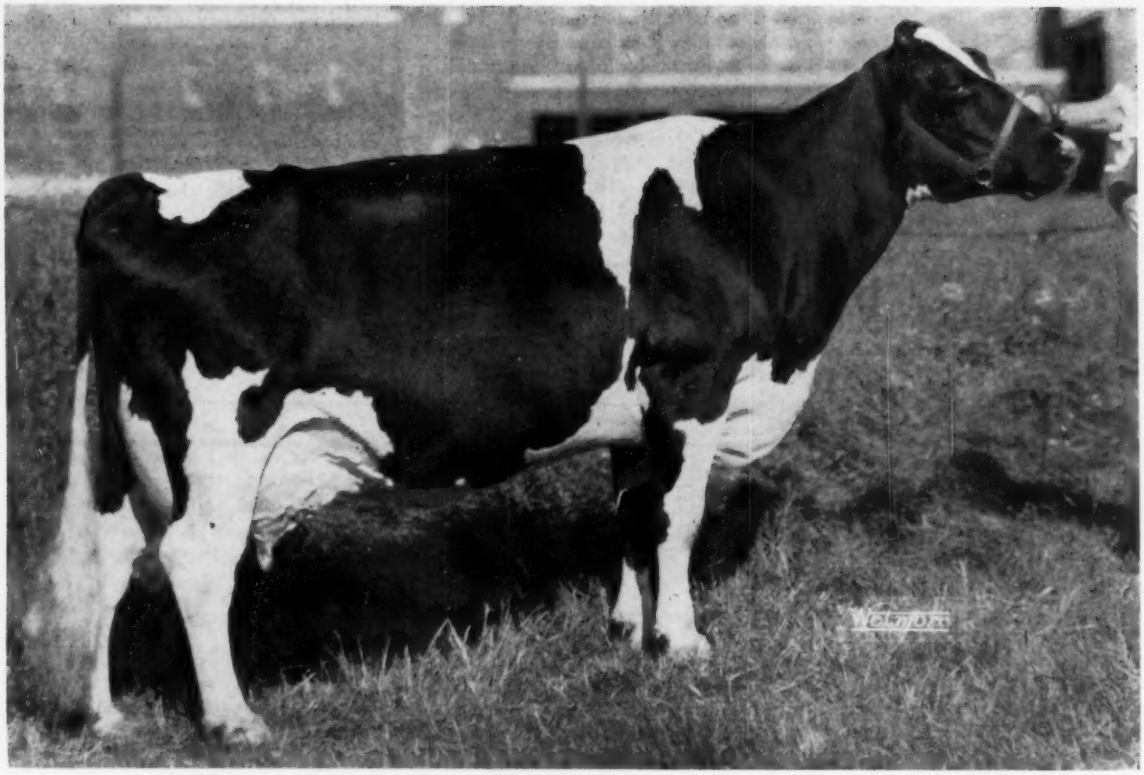
Daus.	23 rec.	14,239 M	3.9%	561 F
Dams	76 rec.	13,548 M	3.7%	506 F
Increase		+746 M	+.2%	+55 F
		10	11	13

BREED THIS GREAT COMBINATION IN YOUR HERD THROUGH THE USE OF HIS FROZEN SEMEN

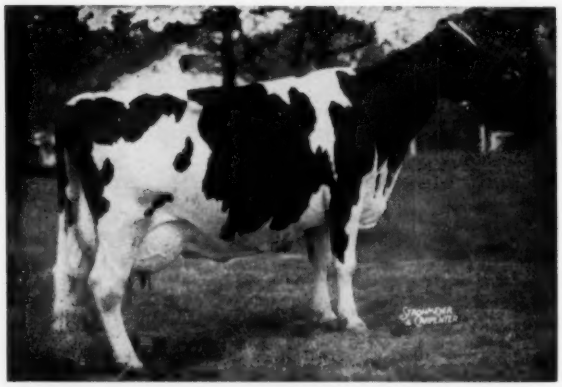
Moncony Farms

SPENCERPORT, NEW YORK

F. Warren Hill — Russell Hill



His Dam — INKA VEEMAN TOPSY LASS (EX)
Hon. Men. All-American Aged Cow 1956

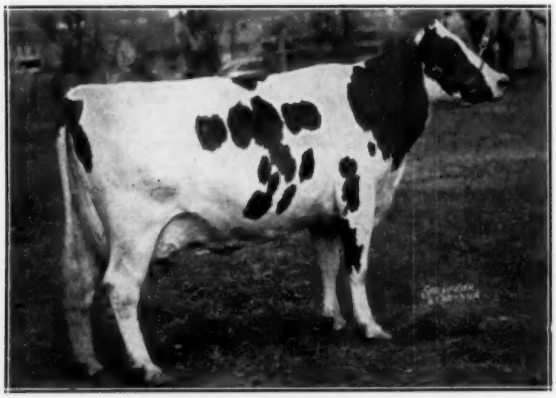


His Dam's Dam — INKA PIETJE VEEMAN (EX)
All-American Aged Cow 1955

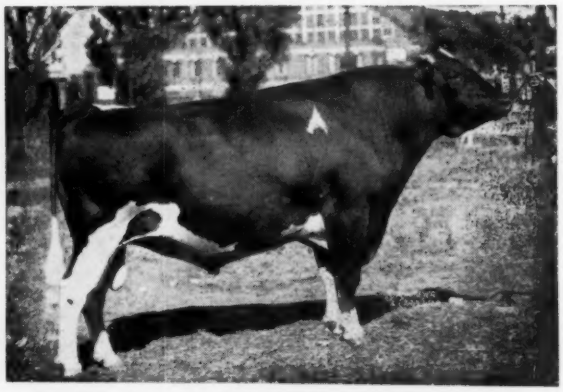
Another New Arrival -

From "Lass" by "Reflection Sovereign"

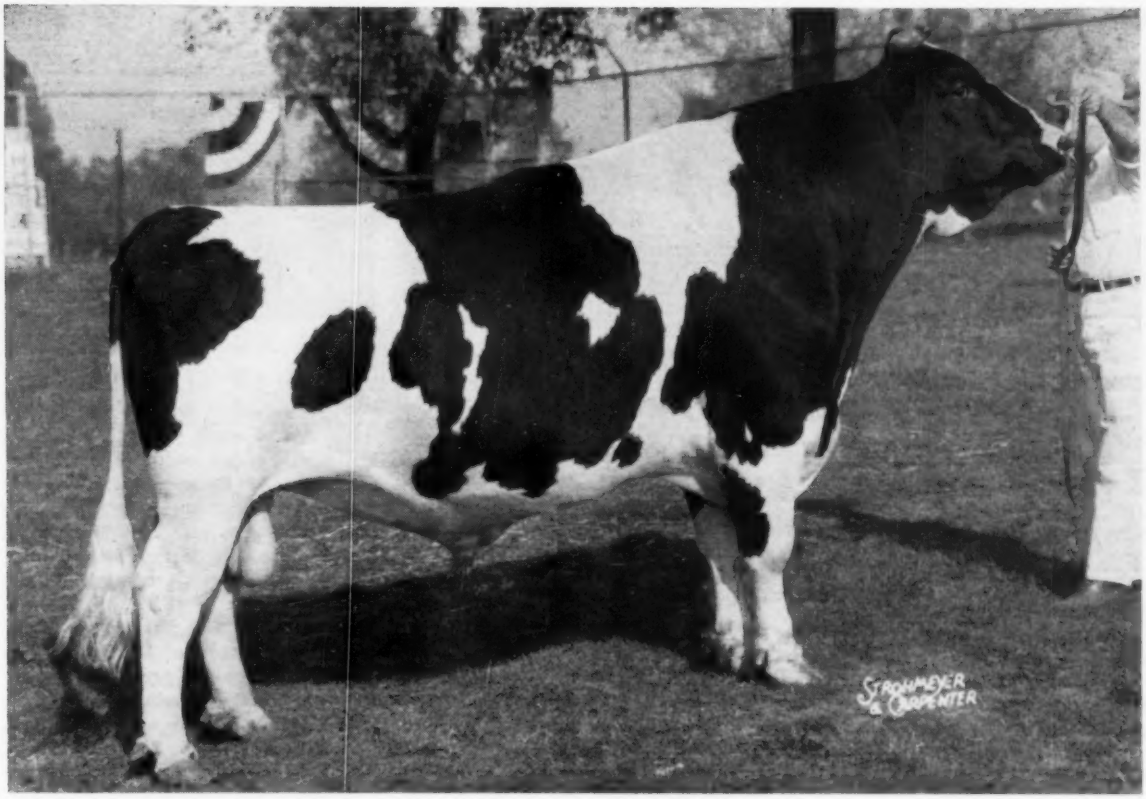
Bred to make history!



His Sire's Dam — A B C INKA MAY (EX)
All-Canadian 4-year-old 1947 — 1128 Fat



His Sire's Sire — MONTVIC RAG APPLE SOVEREIGN
Excellent- Twice All-Canadian - 9 All-Canadian progeny



His Sire — A B C REFLECTION SOVEREIGN (EX-EXTRA)
Sire of 9 All-American, 7 All-Canadian progeny

Woodbourne Rag Apple Reflection

The five Excellent Rag Apples pictured here (his five nearest ancestors), together with their own sons and daughters, have been All-American or All-Canadian, and Reserve or Honorable Mention, **a total of 111 times!** Few bull calves ever had a stronger heritge for complete excellence of type! And he is solidly backed by the inherited high year-after-year 2X production and reproduction of our remarkable Inka Family on his dam's side.

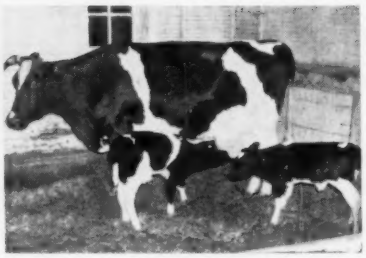
Last month we announced the birth of our future herd sire, WOODBOURNE INKA REFLECTOR, a three-quarter brother to this calf. Our own junior herd sire, now in service, WOODBOURNE FAMILY MAN (by Sovereign Cochran), is a maternal brother to him. We think this handsome calf has a fabulous future!

WOODBOURNE
DIMOCK, PA.

No. 2 —

No. 3 —

No. 4 —



MEMORY'S (from page 26)

ing for the most outstanding breeding bull he could find, and in July of that year, after careful investigation and through the assistance of Art Petersen, concluded the purchase of Man-O-War and one of his daughters for $2700. The bull was a massive individual, weighing over 3000 pounds. When he arrived in Newton he had been injured during shipment, and had to be hauled out to the farm on a stoneboat. He was placed under the trees on the hill where he lay for several days. When it was finally learned his condition was hopeless, old Man-O-War was mercifully put out of his misery.

The following March Maytags went back to Minnesota and purchased seven daughters of the old bull, and each year through 1935 they continued gathering together all the daughters of this bull that they could obtain, twenty-three in all. Man-O-War stock soared to dizzy heights of popularity when Maytags brought out the winning Get of Sire in 1931, 1932, 1933, and again in 1934, to give Man-O-War the distinction, which he still holds, of being the only sire to win the coveted All-American Get four different years. In 1938 the Get of Man-O-War was to be named All-Time All-American Get of Sire.

Among the daughters of old Man-O-War were Esther, Pearl, Betty, Irene, Little Lassie, and Lassie Maid, cows that have seldom if ever been equaled for combined type with production. The favorite of all of these was Esther, who made 1093 F and was three times in the All-American Get of Sire groups.

The immortal race horse, Man-O-War, early in his career, suffered a reverse because of a crooked jockey, but his later superb achievements won him lasting acclaim and recognition. The well-deserved popularity of his famous Holstein namesake received its deathblow by the fraudulent practices of the unscrupulous breeders of the Man-O-War line, the Empire Stock Farm. The integrity of the Maytag herd itself was at stake. The breeders of the Man-O-War family, hoping to clean up a fortune through the fame of their cattle, devised the clever ruse of buying calves of nondescript origin from their neighbor's herds, and registering them as twins to their own calves as Man-O-War offspring. For a time this worked, and there were several spurious Man-O-Wars sold to the gullible public. When the practice was discovered, the Minnesota herd was exposed, and an attempt was made to straighten out the affair and to determine the rightful offspring of Man-O-War. The herd was forced to disperse, and under the rules of the association forever barred from registering cattle in that association. Because there was still the question whether an animal was rightfully a Man-O-War, the whole affair was given a black eye, and the prestige of the Maytag herd suffered a terrific blow, despite the fact that no Maytag animals were involved. In an effort to stem the injustice and to restore confidence in the Man-O-War family that had done him so much glory, Mr. Maytag had prepared a four-page spread in the front pages of the **World**, proclaiming the accomplishments of this marvelous tribe. But the damage was done. The Man-O-Wars never recaptured their former reputation.

The years that have elapsed, however, have proved to the Holstein public that the Maytag herd had been an innocent victim of the fraud and thereby suffered the most because of the affair; the years have testified to the integrity and unselfish devotion to the breed of E. H. Maytag, and no mere tribute will suffice for this man who was so valiant in this fight, so devoted always to the good of the breed. Only time has given Man-O-War and his wonderful daughters the acclaim they deserve; and who can say what further brilliant accomplishments they might have brought to their breed had not their brightness been extinguished so prematurely?

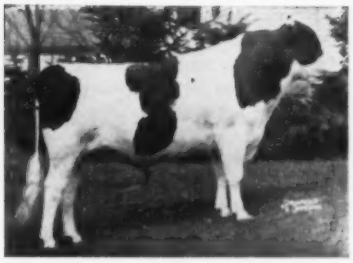
No. 3 was not a young cow when her career ended suddenly on Sept. 23, 1953, but **Pansco Hazel** (EX) is our breed champion for total lifetime production, with 281,193 M and 10,599.1 F in 4919 days on 3X milking throughout. She was bred and owned and developed by F. F. Pellissier, Whittier, Calif. The great Jersey cow, Silken Lady's Ruby of F, at the time of her death at the age of 21 years and 4 months had produced a total of 196,457 M containing 10,936 F on strictly 2X milking. Pansco Hazel's milk production was way out in front of this Jersey's performance, but she had a little more than 300 F yet to make to beat the Jersey's performance, which would have made her both milk and fat lifetime champion over all breeds. Pansco Hazel was apparently in the best of health and about half-way through her 13th lactation. The entire Holstein industry was watching her breathlessly as the pounds of butterfat mounted, confident that she would pass the Jersey cow's matchless performance during that lactation—when suddenly Pansco Hazel died!

This remarkable Holstein was born at Femco Farms, Minn. in Jan., 1934, and electrified the world in 1938 with her 1000 F junior two-year-old record. **Femco Alma**, one of the most dairy-like individuals imagineable, came back in her second lactation with another better than 1000 F record, making her the only heifer of any breed to make two better than 1000 F records! In 1940 she again made history by selling for $4000, highest price in our breed since 1929. The climax of her life was not far off. Alma seemed anxious to create drama as quickly as she could, for she was to crowd into her short life accomplishments no other animal has as yet been able to duplicate. Shortly after reaching her new home at Wisconsin State Reformatory, where she went as a gift from Dr. Minahan, Femco Alma dropped a

No. 5 —

No. 6 —

No. 7 —



lovely pair of twin heifers, her second pair of twins in succession. She was named one of the "Cows of the Year" in 1940, but before that year ended she was dead, not yet six years of age!

It had long been a cherished ambition at Maytags to top one of the Royal Brentwood Sales. For that reason alone they decided to consign the very lovely animal shown in the picture above, **Dictator Sunnyside Fobes**, to the 1944 Brentwood. This heifer was a daughter of Maytag's great "Dictator" bull from one of their great 73rd's. She had made 765 F as Jr. 2-yr-old, qualifying for 10 months, which placed her 1st in her class on the 1944 honor list. It had not been thought at first that famed Pietje B would be offered in this sale, but finally she was entered. Dictator Sunnyside Fobes, truly one of the darlings the breed has produced, had to be satisfied to take second place to the more famous animal, and sold for $6500 to Broad Rock Farm in Rhode Island. What this sensational heifer might have accomplished was never to be known, for at her very next freshening she died. Her only offspring, a daughter, Maytag Ormsby Fobes Sunnyside, was sold at the Maytag Dispersal to Pabst Farms, where she received the "EX" rating, but died, along with her calf, at next freshening. A son, however, by Pabst Burke Breeze Tritomia, went to Pellissier Dairy Farm, Whittier, Calif., where he was used liberally before they leased him for artificial service to Excelsior Ranch.

This Dictator daughter was All-American 3-yr-old in 1939; her name, **Sprucefront Dictator Thorn.** The picture above was taken at exactly four years of age, before she was named Hon. Mention All-American 4-yr-old in 1940. She showed to disadvantage in the wrong stage of her lactation both years. In May 1941 "Dictator Thorn" was ready to calve again and looked greater than when the above picture was taken. She was in wonderful condition, deeper-bodied, and with an even better udder. She was Maytag's star candidate for the Aged Cow Class that fall, as well as a valuable breeding member of the herd. Several visitors at the farm, including a great Jersey breeder, marveled at this cow with her near perfect udder. But she died that same month from internal injuries suffered in calving, and her heifer calf by "Dean" lived only 12 hours. Old Dictator never sired a lovelier daughter.

In 1942 Curtiss Candy Farms purchased a bull at the George Clemons Dispersal in Canada for $14,100. He was sired by Montvic Lochinvar out of Pietje B. His name was **Montvic Renown**, (No. 7). In the Blue Ribbon Sale of 1943 they purchased a bull named **Carnation Madcap Supreme** (No. 8) for **$26,000**, the highest price for a Holstein since the 1921 Brentwood when Carnation sold a son of Segis Pietertje Prospect for $27,100. "Madcap Supreme" was an Imperial son from the 1216 F National Champion 3-yr-old, Carnation Homestead Madcap. Both he and Renown became Silver Medal Production Sires. The tragic deaths of both these richly bred sires within a short time of each other was a serious loss both to Curtiss Candy and to the breed; the Madcap bull had not been in service in the herd for a year.

On Jan. 5, 1951 this cow broke the world's record for butterfat with 1413.6 F on 4X milking. It will be remembered that up to this time there were only two records above 1400 F. They were made by Carnation Ormsby Butter King (1402 F) and the Canadian cow, Alcartra Gerben (1409 F). Both these records were on 4X milking also. The new record made by **Carnation Homestead Daisy Madcap** will long be remembered for many reasons.

Her breeding is remarkable. She is a daughter of Governor of Carnation, he a son of North Star Joe Homestead, out of the second highest record daughter of Sir Inka May, whose own dam, May Walker Ollie Homestead, once held the world's record with 1218 F. The maternal granddam of the Governor, Carnation Walker Hazelwood was another former world's champion with 1198 F at 4 years, and was out of Hazelwood Ormsby Korndyke De Kol, one of the Immortal Five. As her name indicates, "Daisy" is out of the Madcap family. Her own dam, Carnation Daisy Madcap, is a daughter of "Butter King," the Sir Inka May son from the first 1400 F cow, Carnation Ormsby Butter King (the first to carry the barn

(Please turn to page 62)

No. 8 —

No. 9 —

No. 10 —

MEMORY'S (from page 61)

name 'Daisy' though it was not part of her own name). Carnation Daisy Madcap, the dam of No. 11, was out of Carnation Ormsby Madcap, generally conceded to be the greatest transmitting one of the four fabulous full sisters by Matador Segis Ormsby out of Cascade Madcap Violet Fayne 2d.

Then in 1953 Carnation Homestead Daisy Madcap, already the world's champion in the 4X division, exceeded her own performance, this time on 3X milking, to become the first strictly official 1500 F champion (1511 F). To this cow, then, credit must be given for the final proof of the wisdom of discarding the 4X division.

A book could be written about this Madcap family of Carnations, the accomplishments of which are so well recognized already it is unnecessary to dwell longer here on the matter. It might be of interest to note in passing that No. 9 has a full sister, Carnation Madcap Homestead Daisy (VG) with several great records: 1015 F, 1314 F, and 1220 F.

Carnation Homestead Daisy Madcap deserved and received much publicity. And Carnation Milk Farms had great plans for her. Arrangements were already completed to bring her east with their show herd. She was to be the star attraction. Nothing so elaborate had ever been planned before. Huge sums of money were to be spent in advertising and publicizing her personal appearance tour across these United States, including TV and radio media. But death halts the plans of even the very great, and so it was in the case of Carnation Homestead Daisy Madcap. She had such little time to bask in the sun of her new glory, for on April 10, 1953 she died. She had freshened normally on the 9th; however, on the following day she showed signs of milk fever, but did not respond to treatment and died before the day was over. Autopsy revealed a ruptured blood vessel.

This Very Good cow is a maternal granddaughter of Carnation Ormsby Violet, another of the four full sisters out of "Mother Madcap." Carnation Homestead Violet, "Queen of the West," that sold for $12,500 in the 1946 Curtiss Candy Classic, was also a granddaughter of this same old cow. No. 10, however, is named **Carnation Heilo Cinderella Violet,** and is a former National Champion Jr. 3-yr-old, and is also one of the few cows to have made three 1000 F records.

On December 13, 1955 this cow was lost in a tragic and freakish accident. The direct cause was a large nail which she apparently swallowed with some hay and which became lodged some way in the esophagus, rupturing the artery.

Correct Answers to Part IV:

1. **Sir Pietertje Ormsby Mercedes 37th**
2. **Man O-War**
3. **Pansco Hazel**
4. **Femco Alma**
5. **Dictator Sunnyside Fobes**
6. **Sprucefront Dictator Thorn**
7. **Montvic Renown**
8. **Carnation Madcap Supreme**
9. **Carnation Homestead Daisy Madcap**
10. **Carnation Heilo Cinderella Violet**

NOW IT IS A.I. DIGEST

"The A.I. Digest" is the new name that has been adopted in place of "N.A.A.B. News" for the official publication of the National Association of Artificial Breeders.

Apparently the United States organization is following the lead of their British counterparts in using the letters "A.I." to indicate what has previously been known as "A.B." activities. Dr. Harry Herman, the executive secretary of the U. S. organization must have become sold on the new nomenclature while attending a world organization meeting in Britain last fall.

MILK AND BUTTERFAT RECORDING

This is the title of a book recently published in England. The material covers a survey of the milk recording systems used in all the countries throughout the world from which information is available. The material was assembled by Mr. E. D. Ashton, head of the Bureau of Records in the Production Division of the Milk Marketing Board of England and Wales.

The book is well written, nicely printed and bound. It contains 215 pages, 43 plates and figures, 92 tables and nearly 200 references.

We consider this book a very valuable addition to our reference library and commend it to the attention of all who are interested in this subject.

The book was published by Commonwealth Agricultural Bureaux, Farnham Royal Slough, England. The price is 30s net, which as we compute it would be approximately $4.20 in our money, plus postage. In ordering our copy, we sent a $5 bill and that seemed to be a very simple and satisfactory way to handle it. Orders should be sent direct to the publishers.

Our Jr. Herd Sire For Sale

Mapoval Titan — born Dec. 28, 1955

Selected Pedigree - Qualifed for Preferred

100,000 lbs. Cows on Both Sides of His Pedigree

This great young sire, marked just like the true-type bull, has been in service on some of our best cows so we will help you prove him. **His 3 direct maternal dams are 100,000-lb. cows.** His dam, Mapoval Kurly (GP) has just gone over the century mark — her dam, Mapoval HKMA (GP) is also still producing and the next dam is our great Mapoval Emma Jo Star (VG) with over 156,000 lifetime — all these records are 2X.

MAPOVAL FARMS, INC.
MILAN, PA.
IRVIN M. MACAHIL & SONS

Titan's sire is our sr. herd sire, MARSHLINE PABST DEAN WALKER (VG), a son of a 100,000 lb. cow who is also a daughter of a 100,000-lb. cow. The full sister to Dean Walker's dam has over 190,000 milk and is the dam of a 130,000-lb. cow.

Here is lifetime production all wrapped up in one package. He is priced at just $500. Write today or better yet pay us a visit.

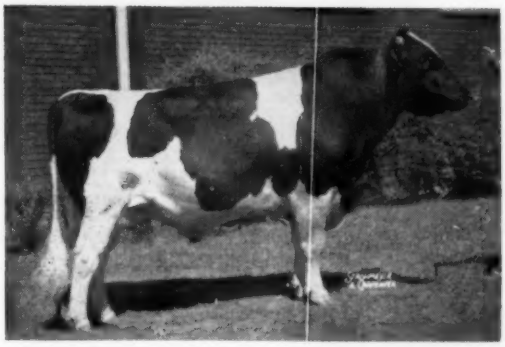
ZELDENRUST PONTIAC KORNDYKE
"Excellent"

The "Cover Cow" Breeding is Our Breeding Too . . .

Yes, our herd ties in closely with the Zeldenrust bloodlines. We purchased most of our foundation animals from C. B. Bottema, Sr., and one of our important former herd sires was - - -

ZELDENRUST PONTIAC CORNUCOPIA

Silver Medal Production Sire



His Official 19-pair Proof:

Dtrs.	**14,128**	3.63	513
Dams	11,401	3.58	408
Increase	**+2,727**	**+.05**	**+105**

He is a paternal and ¼ brother to the "Cover Cow" as he is by King Bessie Korndyke Sir Pontiac and out of an 803-lb. paternal sister to the dam of the "Cover Cow."

He was a show bull himself (2d Aged Bull at Ohio, 1949) and his daughters have placed well up in top shows, including 2d prize at the 1959 International Dairy Show.

He left us a group of wonderful transmitting daughters who as mature cows range from 600 lbs. up on 2X milking. One of his best daughters is - - -

OAKTON CORNUCOPIA LADY

Dam of Our Junior Sire

OAKTON BURTON DON 1270090

(See Page 75, April 13 World, For His Pedigree)

Oakton Cornucopia Lady is by Zeldenrust Pontiac Cornucopia and out of the twice 700-lb. 2X Zeldenrust Cornucopia Piebe — next dam also with two 2X records over 700 lbs. fat.

Lady is a former Ohio State Champion. Her records:

5½y	365	2X	17,972	4.2	754.7	AR
		(Carried calf 236 days)				
6y	315	2X	16,628	4.0	668.6	AR
4½y	365	2X	14,573	3.9	568.9	AR
		(Carried calf 214 days)				
2½y	321	2X	11,722	4.1	474.9	AR
		(Carried calf 253 days)				

This Breeding Has Accomplished Much For Us
You Are Invited To Visit Us and See For Yourself

OAKTON HOLSTEINS

HAROLD MONTGOMERY, Owner — JOHNSTOWN, OHIO

4½ miles N. E. of Johnstown on County Road 15 — Just off U. S. 62

WAY BROOK WANDA BEAUTY
(Selling)
One of the nicest daughters of Pabst Roamer Admin, fresh as a 2-year-old and making 50-lbs. daily. Her dam VG with 632 F., 3.76% 305d 4-years and just completed 653 F. and dam of the Hon. Mention heifer calf that sold for $1300.

The Canadian

MONDAY

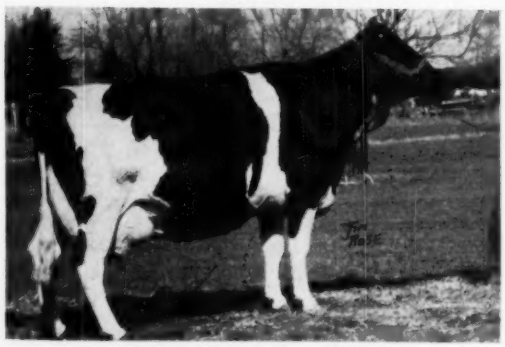
MAY 20

CANADA'S OLDEST

AT THE HAYS SALES ARENA ON HIWAY No. 5
20 MI. W. OF TORONTO — 2 MI. N. OF QUEEN ELIZABETH WAY AT OAKVILLE

SONS OF THREE EXCELLENT

— SELLING —



DEKOL CHAMPION JOYCE (VG)
Here's a real prospect for higher grading, fresh in March with a heifer calf by Rosafe Adjudicator, she is now on ROP for the first time. We used all our persuasive powers to get her from R. A. Guest of Mount Pleasant.

Longpark Jewel Ajax DeKol (VG) — has a 4-year-old 2X record of 18,273 milk, 3.6%, 627 fat and is from a 17,745-lb. 2-year-old dam. Due at sale time to Maple Lea Reflection Governor, Reflection Sovereign son of the 1008-lb. Maple Lea Colantha Jennie (EX) — from Frank Taylor, Rockwood.

Tidy Mercedes Sovereign (VG) — a granddaughter of Sovereign **with 17,211 milk, 3.72%, 614 fat at 3 years,** 2X, she will be fresh in April. Her dam is by King Hartog Mercedes Echo (EX) from a 20,695-lb. 2X producer — from A. E. Weidrick, Nanticoke.

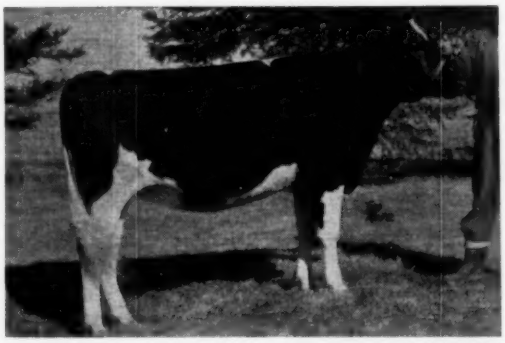
Glengale Marksman Grace (VG) — a daughter of Bond Haven R. A. Monarch with 11,434 milk, 3.87%, 442 fat in 305 days at 3 years, 2X, **she is bred to the All-Canadian bull Rockwood Baron P. Anthony.** She has a 15,077-lb. Very Good full sister — from B. W. Naylor, Maple.

Rosafe Reflection Mary (GP) — by Inka Supreme Reflection from Echo Mercedes Mary (VG) with 1087 lbs. fat from 25,008 lbs. of 4.35% milk, she is due at sale time to "Treasure Model" — from Harold James, Sarnia.

— SELLING —

Glenafton also sends the Centurion son, Glenafton Salute, his 3 nearest dams ave. 21,089 M 4.12% 868 F. His dam is VG with 6 lacts. of 105,808 M. 3.93% 4,157 F.

The choice of the season's production from Canada's leading Holstein herds sells in the National.



GLENAFTON NETTIE NANCY B
An April 1955 daughter of "Centurion" bred to the $20,100 Rosafe Signet. Her dam, a full sister to Glenafton Engraver (EX) and the 970-lb. Glenafton Laurel Nancy (VG), has 14,000 milk, 3.79%, 531 fat at 2 years and 14,253 lbs. in 305 days at 4 years. Next dam a 914-lb. VG cow with 110,094 lbs. in 6 lactations.

Hunterholm Fond Mardie — 2-yr.-old daughter of Fond Hope from a Marksman granddaughter with 710 F.
A. G. Hunter, Burlington, Ont.

Q. D. Whale & Sons, Alma, Ont. — two heifers, one by Glenafton Milestone from a 685-lb. dam, (VG) the other from a VG daughter of an EX. cow.

— SON SELLS —

DUNROBIN PABST JUDY SOVEREIGN (EX)
5y 365d 3X 19,481 4.47% 871 F
3rd highest record dau. of A B C Reflection Sovereign, also has 683 F. 3 yrs. and 535 F. 2y 2X. Hon. Ment. All-Can. 2-year-old, 1953. **Her son, Waybrook Pabst Sovereign sells** — born Feb. 1956 - by Pabst Roamer Admin.

Stewarthaven Fond Belle A (VG) — a Fond Hope daughter, just finishing 3-year-old record of about 14,000 milk and 600 fat and bred to Stewarthaven Inka Duke, son of a 22,334-lb. (2X) Very Good dam — from Fred Stewart, St. Catharines.

Orchard Park S. S. Esther A (VG) — by Seiling Sovereign from a 124,864-lb. dam, due in April to Sequoia Jo Dusty — from Allan H. Gilmour, Burgessville.

Clearcreek Rag Apple Winnie (GP) — maternal sister to Clearcreek Model, Reserve All-Canadian bull calf, their dam a Very Good daughter of Sovereign with 811 lbs. fat on 2X. She herself has 693 fat at 4 years and is due at sale time to another maternal brother — from Smith Bros., Burgessville.

HAYS FARMS
P. O. Box 470 OAKVILLE,

National Sale

ANNUAL AUCTION

TRAFALGAR, ONTARIO

55 SELECTED ANIMALS — 5 BULLS

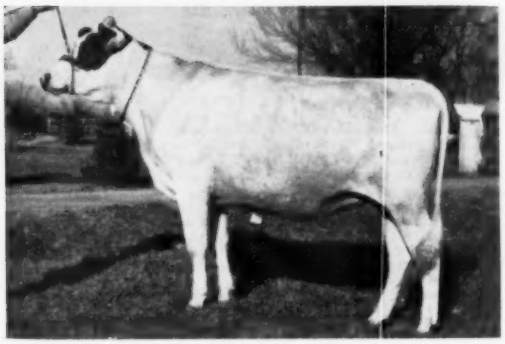
COWS ARE SELLING

MONDAY

MAY 20

PEN FARM ALPABST DALE (EX)
Dam of Glencloskey Treasure King (below) **at 365d 2X 18,028M 3.7% 705F** Now over 100,000-lbs. M. Her VG dam with three 700-lb. records, next dam E.

— SELLING —



EBYVALE BELLE RENOWN
Her 3 nearest dams all VG or EX, ave. 24,433 M. 966 F 3.9%. By Roeland Silver Rock, her dam 906 F. 3.66%, next dam VG with 1087 F. Due for fall shows to Maple Lea Skokie.

Meadowbrae Duke A Vera — one of two granddaughters of the 100,184-lb. Norvale Excelsior Gypsey Lass (EX), **her Very Good dam has 18,892 milk, 3.93%, 742 fat** on 2X. Due in June to Maple Lea Reflection Governor — from Q. D. Whale & Son, Alma.

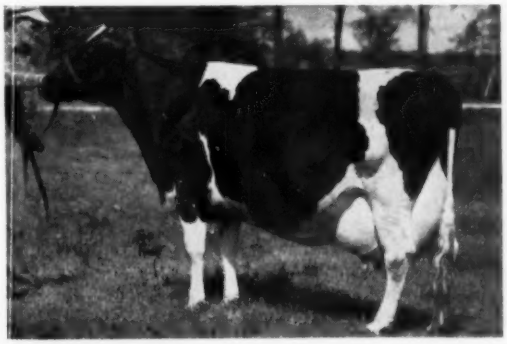
Friary Farm Fand Clodia — a Fond Hope granddaughter from a **Very Good twice Dufferin grand champion dam with 17,493 milk, 3.73%, 653 fat** in 305 days, 2X. Bred to "Treasure Model" — from D. G. Gething, Orton.

Grahaven Milestone Kit — A three-quarters sister to the World champion Grahaven Milestone Mona, due in June to Roeland Reflection Sovereign (EX) — from R. D. Graham, Erin.

Summitholm Glenda Enterprise — one of two heifers by Summitholm Enterprise (EX) **from Very Good dams,** her dam **with 100,955 lbs.** Fresh at sale time. — **from Joe Loewith.**

— SON SELLS —

Two beautiful yearling daughters of Thames Crest Pabst Lad (VG), both due in late May to the VG Glenafton Gay Duke, **Thames Crest Farms, St. Marys, Ont.**



HER OCTOBER 1956 SON SELLS

SPRING FARM REFLECTION NIG, is sired by Spring Farm Reflection (VG), CNE reserve grand champion, son of A.B.C. Reflection Sovereign (EX-Extra) out of a Very Good "Fond Hope" daughter of the 912-lb. Eveermot Alcartra Segis (VG), 4 times member of Reserve All-Canadian Get.

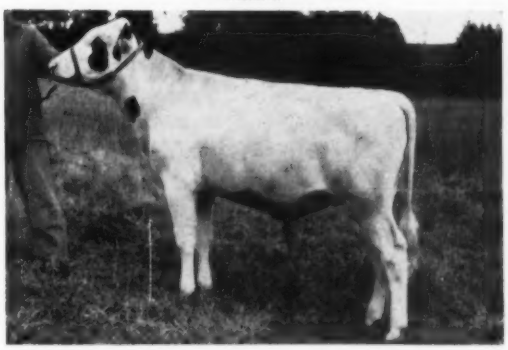
CREDHOLME JENSEN NIG (EX)
(Pictured at 15½ years of age)
In 11 lactations, 2X — 159,800 M. 3.71%, 5928 Fat
One of Jack Fraser's greatest Credholme cows, she is expected to reach 175,000 lbs. in this lactation. Sired by a son of Calamity Nig of Elmwood Farms, former champion with 34,616 milk, 3.8%, 1327 fat, she is dam of 4 Very Good offspring.

Vinedale Wid Aster (GP) — a 4-year-old by Abegweit Jack Pot from an Abegweit Capitaine (EX-Extra) dam, she was Dufferin's reserve grand champion 1956. Due early July to "Treasure Model."

A showy heifer by the EX Forest Lee Hope King from a 595-lb. 2X dam (VG). Bred to Glenalcomb Pabst Ideal. **Ashville Farms, Milton, Ont.**

A show winner bred to Treasure Model - 1st 3-year-old and Res. Grand at Dufferin B & W Day, 1956. **Grand River Farms, Grand Valley, Ont.**

SELLS



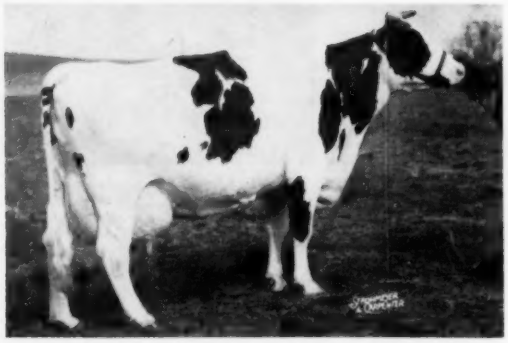
GLENCLOSKEY TREASURE KING
August, 1956 son of Franlo Gen Treasure Model from Pen Farm Alpabst Dale (EX) cow pictured above (top). The dam was York County reserve grand champion as a 3-year-old. Dam, EX.; next dam VG; next dam, EX.

LIMITED, SALE MANAGERS

ONTARIO SALE STARTS 12 NOON E. D. S. TIME

Bring This Cow Family Into Your Herd

LADY



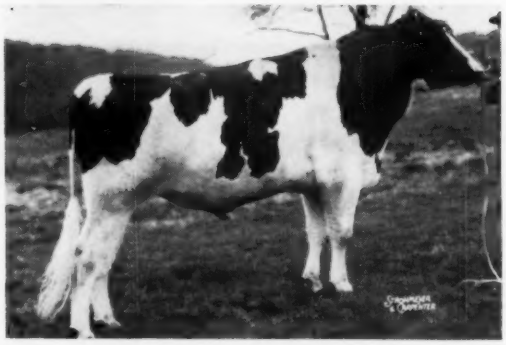
COLANTHA LADY MONOGRAM (92-EX)

5y	347d	2X	15,100	4.5%	680	HIR
6y	305d	2X	17,900	4.1%	738	HIR
7y	365d	2X	21,408	4.7%	1012	HIR
8y	365d	2X	22,712	4.8%	1081	HIR

Her total to date 115,041 lbs. milk and 5,050 lbs. fat This is Lady's new picture, taken at 10 years, after two 1,000 lb. records on 2X, and milking 93 lbs. a day on 2X, when taken.

Lady has founded one of the greatest cow families in Pennsylvania history. Her oldest daughter is classified 88-Very Good at 4 years and her daughter in turn, 87-Very Good at 2 years. The oldest daughter has 628 at 4y in 305d (HIR), and Lady's other daughters are equal to her at the same age for type and production.

LADYSMAN



ELM-BECCA LADYSMAN (RRS)

Lady's 2-year-old son by Hillmac Sovereign (GM), in use in the John Umble herd. Ladysman's older full brother, Elm-Becca Sovereign Lad, has daughters starting to freshen this summer, that look very promising.

Because of the great breeding qualities of the Lady family, and the promise of her granddaughters, we are offering frozen semen from her two sons, Lad and Ladysman, by the Gold Medal son of Sovereign, as well as the 1957 Grand Champion bull at the Farm Show, Swampy Hollow Rag Apple Leader, son of Wis Leader, from a 643 lb. dam.

Watch next issues for more reasons why Lady is a great cow!

For Details and Price Contact Either

ELM-BECCA FARM
ELMER B. STOLTZFUS
R.D. 1, ELVERSON, PA.

SWAMPY HOLLOW FARM
JOHN M. UMBLE
R.D. 1, ATGLEN, PA.

Certified Vaccinated Accredited

FOR SALE

A Son of This Grand Cow and the Gold Medal Creston Lucky Strike (Very Good.)

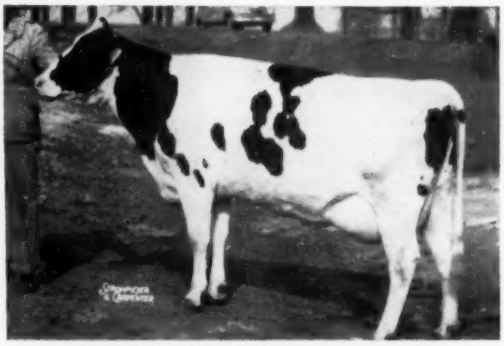
CRESTON LUCKY JULE

A very nice individual born June 20, 1956.

CRESTON LUCKY STRIKE
Very Good - Gold Medal

His official proof:

51 Dtrs.	12,733	3.86	492
49 Dtrs.	12,731	3.85	490
49 Dams	12,752	3.40	433
	−21	+.45	+57



ELMWOOD JULE CORA (Very Good)

3y	365	3X	18,205 M	623.3 F
6y	351	2X	18,105 M	617.0 F

Grand Champion, W. Mich. B & W Show, 1955-56. Sold for $2650 in the Hickory Creek Disp., she is a daughter of King Admiral Fobes Jule.

LUCKY STRIKE is by Creston Twenty Grand (Montvic Rag Apple Chief "VG-GM" — Excellent "Pietje B") and from a "VG" 715-lb. 2-year-old daughter of Montvic Rag Apple Chief.

*** Full information about LUCKY JULE on request ***

Buth Bros. — Comstock Park, Mich. **CRESTON FARMS**

HOOSIER HOLIDAY (from page 50)

of Clyde Hill Favorite Lad; 16 daughters of Culver Eden Ormsby King; 16 daughters of Crescent Beauty Lieutenant and 9 daughters of Hickory Creek Prince Della.

Dick's Uplane herd was in the loafing shed when we arrived. One of the good Dictator daughters was Uplane Dictator Maude with 657 at 2 yrs. Her younger full sister was also quite a cow. She was Uplane Dictator Maude with 533 fat at 2 yrs. Some more of the good cows out back were daughters of Ivy Bower Dean Mooie. The top one was Uplane Mooie Maxine with 680 fat at 3 yrs.

Claude Newman's Maxinkuckee herd was being milked in the barn. He also had a couple of Dictators that caught my eye. One in the box stall was Maxinkuckee Dictator Kara (84). She has records to 750 fat and is doing better this year. A Dictator down at the end of the barn was Maxinkuckee Dictator Maggie with 701 fat at 4 yrs. Another one with a wonderful body was Maxinkuckee Dictator Phyllis, now milking with 3rd calf.

Most of the Emperor daughters in these herds have made over 500 fat. The Culver King's were also quite nice. The only daughter of Hickory Creek Prince Della that I saw in milking form was Maxinkuckee Della Rosella. She was a good big heifer with a nice udder and she made 63 lbs. fat the first month for the tester.

As we were leaving we took a final look at the Lieutenant daughter going to the Convention Sale. Her dam was an Eden daughter and she looked quite promising.

HAREST FARM

Carl & Harold Gawthrop, Etna Green, Ind.

Harest Farm, operated by Harold Gawthrop, is the former home of Uneeda Pica Prince (VG-SMT), plus proven son of Dunloggin Lochinvar Prince, now in service at the Northern Ohio Breeding Association, Tiffin, Ohio.

The first cow inside the door is his top daughter and she is really proving it this year. She is Prince Pica Harest Beth (VG), a good deep cow with a nice udder. She made 533 as a jr-2-yr-old, 623 as a jr-3-yr-old and this year as a jr-4-yr-old, she has 16,540 milk and 720 fat in the first 211 days and is still milking over 70 lbs. a day. If she keeps going at that pace, she has a good chance to break a National HT record.

Pica Prince has a nice linebred pedigree and combines the best in Dunloggin breeding. His sire, Lochinvar Prince, is out of Dunloggin Mistress La Princess (EX-1047f). His dam is Dunloggin Pica (VG), a 650-lb. 4.3% daughter of Dunloggin Footprint out of the 734-lb. 4.1% Dunloggin Duchess Belle (VG). This Pica family is famous for high test and good udders.

The cow next to Beth was Pica Prince Harest Marie (GP), a daughter of Pica Prince out of a full sister to Beth's dam. She just finished with 538 at 2 yrs. Prince Pica Harest Kay (GP) is another one of his good daughters and she has 600 as a 2-yr-old followed by 654 as a 3-yr-old. Kay is starting out good again at 4-4 with 195 fat in the first 66 days. The full sister to Kay is Pica Prince Harest Fairy (GP) with 583 at 2 yrs. and 260 fat in the first 125 days as a jr-3-yr-old.

A promising 2-yr-old daughter of Pica Prince is Harest Pica Prince Lola (GP). She has 426 fat in the first 284 days as a jr-2-yr-old. One of the Pica Prince daughters is out of a Dictator daughter. Classified 84 points, she is Harest Princess Tootsie with 608 at 2 yrs. and 692 at 3 yrs.

Pica Prince has 15 classified daughters that average 81.6 points with 1 "VG" 10 "GP" and 4 "G". His 11 pair NOBA proof shows that he increased 463-lb. dams to 642 fat.

The bull selected to follow Pica Prince is Southern Cross Della Prince, a son of Hickory Creek Crown Prince out of Pasture Haven Jeanette (VG), the daughter of Lauxmont Rag Apple Della that just broke the HIR record for cows 14 years old or over. Jeanette, a full sister to Pasture Haven Mooie, finished with 21,938 milk and 915 fat on 2X at 14-1. There are 2 Della Prince daughters milking and they have started on good 2-yr-old records one has 243f in 137 days and the other has 303f in 172 days.

A junior herd sire was purchased in dam and is now seeing some light service. He is Uneeda Admiral Tilly Creator, a son of Hickory Creek Creator out of Uneeda Rag Apple Della Tilly, a "VG" daughter of Lauxmont Admiral Rag Apple Della with a good string of records to 605 fat on 2X. His sire, the Creator bull, goes back to Dunloggin Pica on the maternal side so he will fit quite nicely in the Harest breeding program.

WALNUT PEAK FARM

Edith & Robert Ummel, Claypool, Ind.

I arrived at Bob Ummel's just before evening chores and had a chance to have a good visit with him. It was easy to look at the cows here because each one had a good barn sign complete with sire, dam and records.

The cow with the biggest sign and the longest list of records is Bob's favorite cow, Walnut Peak Queen (VG-88), a daughter of Uneeda Sir Triune Romeo, a bull that has an "EX" daughter in the Prairie View herd. Queen now has over 165,000 milk and 6500 lbs. fat in her lifetime and is due again in August to Clyde Hill Emperor Ormsby Rock. She has 3 records over 700 with a high record of 763.

Walnut Peak is building on Queen through her sons and grandsons. A yearling son, Walnut Peak Lieutenant Queen Reen, is sired by Newman's Crescent Beauty Lieutenant bull. Her last calf is a bull by Rock and a full brother to the calf she is carrying.

Queen's daughter by Maytag Ormsby Fobes Dictator is Walnut Peak Dictator Jennifer (GP-84). She has finished with 650 fat at 4 yrs. and is the dam of Walnut Peak Regal Philip, a 3-yr-old herd sire. The sire of this bull is a former herd sire, Walnut Peak Regal Ken, a Pabst Regal grandson out of a ¾ sister to the Queen cow.

Bob has some other Dictators that are real dairy cows. Walnut Peak Dictator Joan (VG-87) has 4 records over 600 fat and up to 650 fat on 2X. Walnut Peak Dictator Jewel (GP-83) finished with just at 600 fat and Walnut Peak Dictator Juno (GP) is making close to 500 fat this year as a 2-yr-old.

Another one of the good cows in the barn is a lighter colored cow, Walnut Peak Regal Kiana (GP), a granddaughter of Pabst Regal out of Princess Hartog Segis Dot, a maternal sister to the Walnut Peak cow in the Iva-Nan herd. She has records to 650 fat at 4 yrs.

A Dictator grandson used in the herd, Walnut Peak Dictator Jadel, was out of a maternal sister to Segis Dot. There are 3 or 4 of his daughters in the milking string and they are pretty good young cows.

One of the promising 2-yr-olds is Walnut Peak P L Pride (GP), a daughter of Smoker Prince Lollie (EX), a son of Smoker & Osborn's Lollie cow sired by a Dunloggin Lochinvar Prince son. This heifer is making 500 fat and milked up to 60 lbs. a day as a 2-yr-old. Prince Lollie was leased from Smoker and Osborn and he has more daughters in the herd.

Another Smoker & Osborn bull that was used quite heavily was Smoker Dictator George, a son of Dictator

(Please turn to page 76)

Report of Committee on Elections

We, the undersigned Committee on Elections of The Holstein-Friesian Association of America, duly appointed by the President, respectfully submit the following report:

In accordance with the By-Laws of the Association, Article III, Section 9, we met at Brattleboro, Vermont, on April 9, 1957.

We received from the Executive Secretary in sealed envelopes 8200 Official Ballots for the election of delegates to the 1957 Convention.

These envelopes were opened in our presence, the ballots duly counted and canvassed, and a record was made of the number of votes cast for each candidate.

91 ballots were invalid, due to the fact that some members failed to mark them properly or voted for more candidates than were allotted to their states.

In the following tabulation the figures in parentheses indicate the number of votes cast for each candidate in each state, including the DELEGATES ELECTED to the Annual Convention to be held in Indianapolis, Indiana, June 5, 1957.

ALABAMA—1 Delegate—13 Ballots: (6) Elfreth Johnson, Birmingham.
Other Candidates: (3) James G. McLean, Snowdoun; (2) W. R. Cunningham, Florence.

ARIZONA — 1 Delegate—43 Ballots: (25) Lynn H. Sharp, Mesa.
Other Candidate: (18) G. F. Woods, Tucson.

ARKANSAS — 1 Delegate—12 Ballots: (7) H. T. Brady, Springdale.
Other Candidate: (5) Everett Ward, Prescott.

CALIFORNIA — 3 Delegates — 218 Ballots: (94) L. E. Dobbins, Orland; (93) James H. Reed, Visalia; *(81 Alvin J. Quist, Fresno.
Other Candidates: *(81) Wesley N. Sawyer, Waterford; (75) Milton L. Kidd, Modesto.
*Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

COLORADO — 2 Delegates—73 Ballots: (53) Mrs. C. W. Henry, Greeley; (46) Ted Donley, Pueblo.
Other Candidate: (42) Robert C. Montgomery, Boulder.

CONNECTICUT — 2 Delegates—126 Ballots: (61) Walter L. Thorp, Merrow; (60) Fred M. Nichols, Derby.
Other Candidates: (45) Robert K. Mitchell, Southbury; (27) Theodore S. Gold, West Cornwall.

DELAWARE — 1 Delegate—45 Ballots: (23) H. W. Cook, Newark.
Other Candidate: (22) Purnal F. Friedel, Viola.

FLORIDA — 1 Delegate—19 Ballots: (11) Rayburn K. Price, West Palm Beach.
Other Candidate: (8) A. J. Rusterholz, Jr., Apopka.

GEORGIA — 1 Delegate—13 Ballots: (10) Ray E. Tidwell, Douglasville.
Other Candidate: (3) C. B. Avery, Chipley.

IDAHO — 2 Delegates—95 Ballots: (70) Alma Choules, Preston; (54) W. W. Brown, Ovid.
Other Candidate: (53) Herman H. Weick, Caldwell.

ILLINOIS — 8 Delegates—426 Ballots: (259) Robert B. Howard, Dundee; (243) Merle E. Howard, Mooseheart; (192) W. W. Yapp, Urbana; (185) A. C. Thomson, Burlington; (165) Kent M. Ryan, Hampshire; (134) William H. Williams, Huntley; (132) Donald A. Stauffenberg, Manteno; *(96) Robert W. Gardner, Solon Mills.
Other Candidates: * (96) William H. Schrage, Trenton; (95) R. B. McLaughlin, Byron; (93) Sam W. Buford, Stockton; (92) William A. Weeks, Rockford; (89) Calvin Meyer, Peotone; (83) James Cornue, Hebron; (82) Alfred E. Meyer, Amboy; (77) George I. Maxwell, Urbana; (74) C. L. Larson, Rockford; (73) R. J. Butz, Kankakee.
* Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

INDIANA — 5 Delegates—234 Ballots: (121) John A. Newman, Culver; (110) Leland J. Osborn, Pierceton; (98) John Ummel, Elkhart; (90) Leonard Hibschman, Syracuse; (89) Mark Mansfield, North Manchester.

Other Candidates: (54) J. Dick Newman, Culver; (50) Rolandes Liechty, Berne; (44) J. Warner Lawson, Lagro; (43) Russell G. Reiff, Burnettsville; (40) Rollo M. Stoneburner, Bremen.

IOWA — 6 Delegates—286 Ballots: (136) Claude E. Wylam, Waverly; (113) I. P. Stewart, Maynard; (100) Arthur Gerlach, Saint Ansgar; (83) M. J. Lein, Graettinger; (79) Ernest M. Wright, Waterloo; (76) Donald Rehder, Gladbrook.

Other Candidates: (69) George Slater, Olin; (63) Orville L. Hamer, Waterloo; (60) Alfred M. Paper, Stockton; (59) C. H Miller, Clarion; (58) Ronald C. Chapman, Ruthven; (57) M. M. Campbell, Newton.

KANSAS — 3 Delegates—185 Ballots: (81) T. Hobart McVay, Nickerson; (62) W. H. Mott, Herington; (62) Harold Scanlan, Abilene.
Other Candidates: (58) E. A. Dawdy, Salina; (53) Edward A. Reed, Lyons;

KENTUCKY — 2 Delegates— 69 Ballots: (28) John E. Kalmey, Shelbyville; (26) C. B. Cooper, Crestwood.

Other Candidates: (25) W. O. Payne, Danville; (21) Harvey L. Duvall, Finchville.

LOUISIANA — 1 Delegate—16 Ballots: (16) B. J. Burch, Jr., Hammond.

MAINE — 2 Delegates—121 Ballots: (41) Hugh Briggs, Jr., Turner; (34) Robert Nutter, Corinna.
Other Candidates: (31) Richard H. Shaw, Sanford; (29) Beverly P. Rand, Sherman Mills.

MARYLAND—4 Delegates—204 Ballots: (69) Ralph Walker, Gaithersburg; (58) J. Homer Remsberg, Middletown; (58) A. Doty Remsburg, Jefferson; (56) Ray H. Smith, Frederick.
Other Candidates: (45) Allie Messer, Gaithersburg; (43) John L. Morris, Gaithersburg; (40) Merhle L. Ifert, Middletown; (34) Howard C. Barker, Frederick.

MASSACHUSETTS — 2 Delegates—160 Ballots: (65) Osborne C. West, Hadley; (64) Howard A. Kimball, Fitchburg.
Other Candidates: (53) Urban J. Charles, East Gardner; (51) R. Walter Hurlburt, Ashley Falls.

MICHIGAN — 9 Delegates—476 Ballots: (274) Robin Carr, Fowlerville; (263) Herb. A. Miller, Williamston; (240) Jack R. Budd, Belleville; (239) C. B. Smith, Williamston; (237) Martin D. Buth, Comstock Park; (211) Everett R. Miller, Rives Junction; (165) George E. Pardonnet, Corunna; (163) Charles Figy, Morenci; (155) George Robb, Fowlerville.

Other Candidates: (147) Harold V. Marion, Brown City; (141) Jay F. Bowlby, Ovid; (140) Gilbert Davis, Sandusky; (129) L. D. Coffey, Fowlerville; (1112) Bruce F. Clothier, North Branch; (109) William Warren, Bay City; (91) Roy O. Poth, Brown City; (89) Milton J. Osborn, Applegate; (84) Francis C. Campau, Ada.

MINNESOTA — 6 Delegates — 349 Ballots: (212) Hugo Albrecht, New Ulm; (130) Axel Hansen, Minneapolis; (127) A. J. Lashbrook, Northfield; (118) W. A. Schaffer, Cannon Falls; (116) Lincoln Schroeder, Rochester; (113) W. S. Moscrip, St. Paul.
Other Candidates: (93) H. G. Miller, Northfield; (81) Herbert W. Filk, Biscay; (78) Lyle Hohenstein, Vernon Center; (65) Rueben Schwert, Faribault; (63) Edward Heuer, Norwood; (60) Christian A. Olsen, Nicollet.

(Please turn to page 72)

THE ELECTION COMMITTEE AT WORK
Holstein office manager, A. H. Winchester looks on while the Election Committee counts and tabulates the 8400 ballots for convention delegates. The committee members, left to right, are Gerald A. Stoddard, North Haverhill, N. H., Maurice J. Davenport, Shelburne Falls, Mass., and L. W. Churchill, Westmoreland Depot, N. H.

M-H-F HOLSTEIN DISPERSAL

(THE MASSEY-HARRIS HERD)

AT THE
M-H FARMS
10 MI. N.E. OF TORONTO

Milliken, Ontario

THIS 3-YR.-OLD HERD SIRE SELLING —

M. O. W. PABST POSCH (VG)

First 2-year-old and reserve senior champion at York County B & W Day 1956, the oldest of his daughters are a year-old and are sure to please you. More than a dozen cows are bred to him, several due at sale time.

His sire — **Willow Slope Man-O-War Pabst (EX)**, twice Reserve All-Canadian and one of the Quinte Unit's most popular and successful sires.

His dam — **Glenkindie Opal Posch (VG)**, Canada's top living 2X lifetimer, now over 220,000 lbs. milk with half her 14th lactation still to go. A grand champion show cow in her prime, now 17 years old and still going strong with 11,153 lbs. out in 150 days. At 15 years she made 19,317 milk and 676 fat and has been as high as 21,694 lbs. Read more about her in M-H-F Farms' own advertisement in this issue.

AT 1 P. M. MONDAY

MAY-27

One of Canada's Top 2X Herds

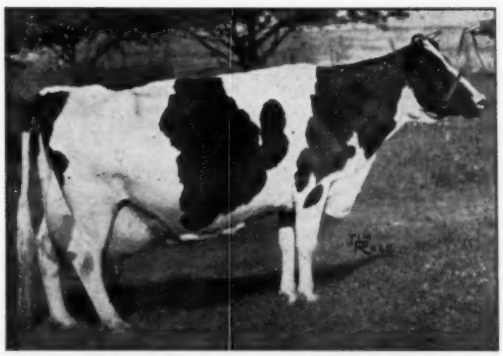
29 females selling have completed records (12 heifer records, 22 in 305 days) in 1956 and 1957 that average:

15,716 M, 3.83%, 602 F (138-143% BCA)

7 females no longer in the herd but with progeny selling have records (3 heifer records, 6 in 305 days) that average:

15,930 M, 3.70%, 589 F (148-149% BCA)

— DAM OF FORMER HERD SIRE —



RE-ECHO MAY BURKE (EX)

11y	365d	3X	35,314	1261 F	3.57%
		(Can. Champion for milk)			
8 lacts.:			185,833	6,595 F	3.55%

She is the dam of Romandale Re-Echo Reflection (VG), a former herd sire who has 14 most promising daughters selling and 2 more cows due to his service. He is by Elmcroft Voyageur M.

Besides M O W Pabst Posch and Romandale Re-Echo Reflection the young sire, Roybrook Pabst Admiral, has been in service with five calves arrived and ten cows in calf to him. He is by Pabst Roamer Admin (VG) and out of the 913-lb. EX. cow, Ormsdale Francy Commander. And Roeland Reflection Sovereign (EX) has two sons and two daughters and three bred to him.

Pictures of 11 of the females selling on next two pages. Note the remarkable combination of good type and heavy production.

FOR CATALOG WRITE —

HAYS FARMS LIMITED, Sale Managers

P. O. Box 470 **OAKVILLE, ONTARIO**

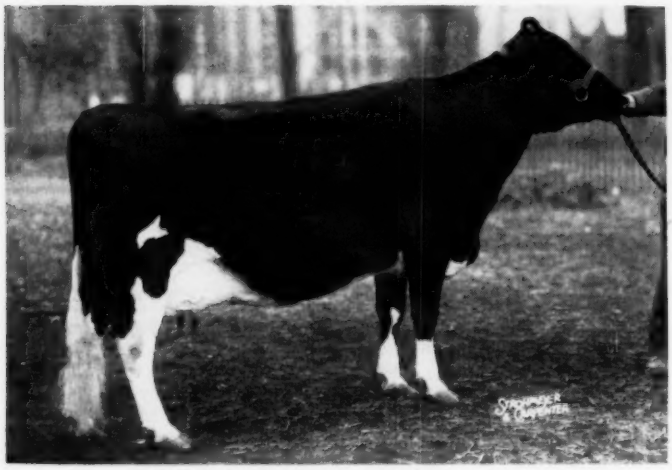
SEE NEXT PAGES →

ALL PICTURED ON THESE PAGES SELLING AT

ROSELAND VALE WILMA TONE (GP)
Has just completed 15,053 lbs. of 3.5% milk in 305 days at 2y and is due before the sale to M. O. W. Pabst Posch. A great bodied daughter of the 6 times All-Canadian Rockwood Rocket Tone (EX), she sells with a year-old daughter by Pabst Roamer Admin.

PINECREST BURKEYJE MODEST (GP)
At 3 years, 365d, 2X — 16,102 M, 3.85%, 618 F
She has now completed a 305-day record of 17,160 lbs. at 5 years and is due in June to Roybrook Pabst Admiral. Her year-old daughter by Romandale Re-Echo Monarch also sells.

THIS EXCELLENT 711-LB. SHOW COW SELLS WITH FOUR DAUGHTERS



HELEN PIETJE POSCH ILLEHEE (EX)
At 7 years, 365d, 2X — 16,961 M, 4.19%, 711 F
Three times York County grand champion and Nominated for All-Canadian aged cow 1953. She sells with her four daughters; two pictured below; a 5-year-old by Lonelm Texal Govenlock (EX) with twin August heifer calves by Romandale Re-Echo Reflection (VG); and her March 1957 calf by Roybrook Pabst Admiral. Truly one of the top show and brood cows of the herd.

M-H-F HOLSTEIN

AT THE MASSEY-HARRIS FARM

MILLIKEN, ONTARIO

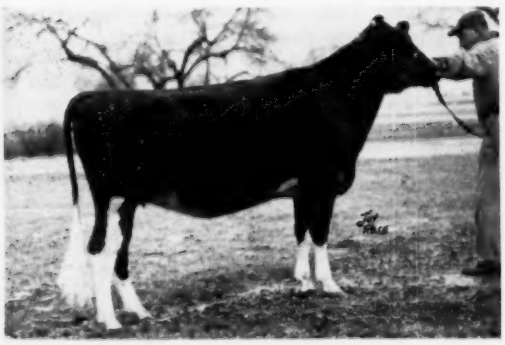
The success of this herd on ROP test and in the show ring is the result of careful selection of choice brood matrons which have been mated to richly bred, high record sires.

29 females selling have completed records (12 heifer records, 22 in 305ds.) in 1956 and 1957 that average:

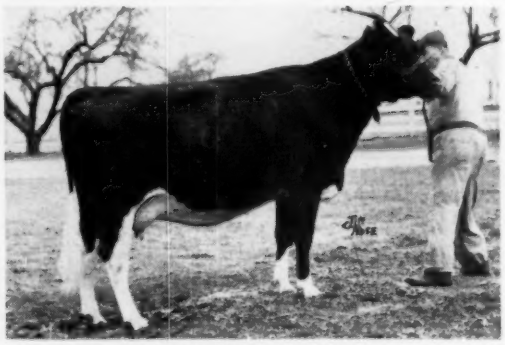
15,716 M.-3.83%-602 F. (138-143% BCA)

See the preceding page for information on the herd sires.

— TWO OF HER FOUR DAUGHTERS SELLING —



M H FARMS RE-ECHO HELENE
Daughter of Helen Pietje Posch Illehee (EX) born Jan. 23, 1955, she is typical of the many attractive heifers by Romandale Re-Echo Reflection in the sale. Second at York B & W Day 1956, she is due in early July to Roybrook Pabst Admiral.



M H PIETJE PABST
Daughter of Helen Pietje Posch Illehee (EX) by Pabst Walker Ollie (VG). Born October 1953, she has 12,269 lbs. milk with tests averaging over 4% in 305 days at 2 years and is due in early May to Roybrook Pabst Admiral.

MILLIKEN, ONTARIO - MAY 27

NANCY KOBA FAIRCHILD (VG)
At 7 years, 365d, 2X — 26,338 M, 3.41%, 897 F
A great brood cow and producer, she is dam of the 1955 All-Canadian heifer calf Sally Rag Apple Maple Nancy. Freshened in February with a heifer calf by Roeland Reflection Sovereign (EX) and has milked up to 106 lbs. daily.

DISPERSAL

10 MILES NORTHEAST OF TORONTO

MONDAY **MAY 27** **AT 1 P. M.**

BESIDES THESE PICTURED THERE ARE MANY OTHER EXAMPLES SUCH AS:

Browns Mistress Lucy Anne (VG), twice Honor List producer, fresh with a bull calf in January and up to 93 lbs. per day on 2X.

Braeside Marathon Catharine (VG), just finished with 21,133 lbs. to give her a total of 113,845 lbs. milk and due in July to Roeland Reflection Sovereign (EX).

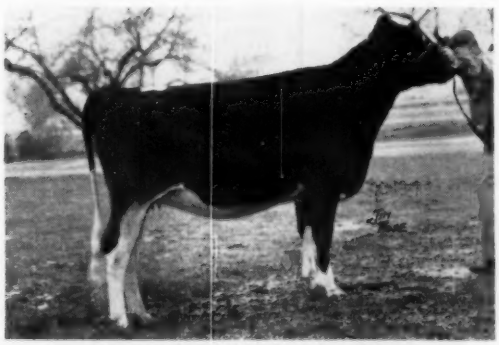
Abegweit Plush (VG), a 20,521-lb. show winner just finished another 2X record over 19,000 lbs. and due before sale to Seiling Triune Achilles.

Haven view Rag Apple Fanny (GP) — just finished with 19,847 lbs. at 5 years and fresh with twin sons by Roeland Reflection Sovereign (E).

FOR CATALOGUE, WRITE:

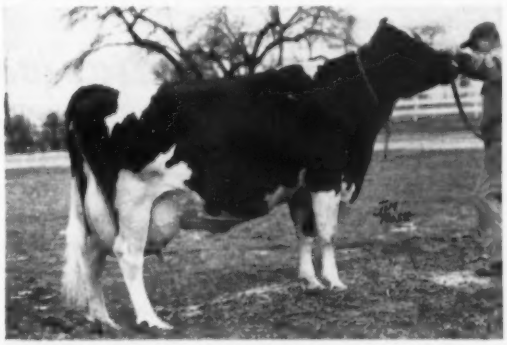
HAYS FARMS LTD., Sale Mgrs.

OAKVILLE **Box 470** **ONTARIO**

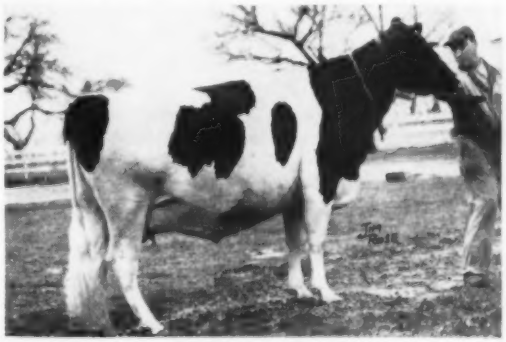


GLENALCOMB ROCKET MILLIE
A flashy Jan. 1955 daughter of Maple Lea Rocket Tone (by Rocket Tone out of 1008-lb. EX. M. L. Colantha Jennie) her dam made 13117 M 466 F 3.55% 3y 305d. Next dam EX., Res. Grand and best udder at Buga Colombia—705 F. 4.4% 4 yrs. This lovely heifer is due in June to Roybrook Pabst Admiral.

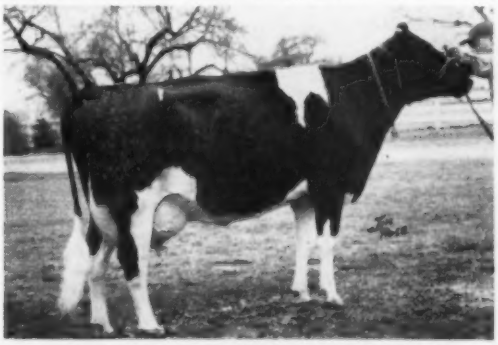
MILDRED RAG APPLE GOVERNOR (VG)
At 6 years, 305d, 2X — 19,573 M, 3.77%, 738 F
Freshened December 28 with a bull calf by Roybrook Pabst Admiral and averaged 101 lbs. per day in February. A daughter of Regasborne R. A. Royal Governor, she has a yearling daughter by Willow Slope Man-O-War Pabst (EX).



ROCKVALE R. A. SOVEREIGN COLANTHA (GP)
Fresh in Feb. Now milking 100-lbs. Her 3 heifer records (all 305d) ave. 125%-135% of BCA and include 16100 M 643 F 3.99% 4 yrs. She sells with her Feb. 1956 and Feb. 1957 heifer calves.



HADIGWAG EVE (GP)
By a son of Glenafton Precedence from a daughter of the A. A. - All-Can. Rocket Tone, she freshened in March to Romandale Re-Echo Reflection. At 2-yrs. made 14984 M. 600 F. (144-158% BCA).



FRAEHOLME SUPREME HARTOG (GP)
Purchased at $1575 at the 1953 Nat. Sale, she made 14307 M 603 F 4.21% 5 yrs. 305ds 2X. She carries a March service to M O W Pabst Posch.

ELECTIONS (from page 68)

MISSISSPPI — 1 Delegate — 7 Ballots: (4) W. Wester, Gloster.
Other candidate: (3) Edith Clarke, Columbus.

MISSOURI — 2 Delegates—100 Ballots: (68) W. H. Meyer, Hannibal; (62) Raymond C. Schonhoff, Cape Girardeau.
Other Candidate: (51) T. A. Burgeson, Jr., Grandview.

MONTANA — 1 Delegate — 32 Ballots: *(16) John Dykstra, Manhattan.
Other Candidate: *(16) J. C. Steiner, Billings.
*Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

NEBRASKA — 2 Delegates—95 Ballots: (27) Roland Ramsay, Seward; (23) M. H. Severe, Palmyra.
Other Candidates: (22) W. Eugene Flynn, Blair; (20) Willis H. Armbrust, Millard.
Island; (17) Robert L. Johnson, Boys Boys Town; (15) Herschel Flower, Fairbury; (12) O. W. Moore, Gering; (12) Mrs. Frank Ehlers, Chadron; (10) Calvin Ewing, Mitchell; (10) George Gaeth, Fremont; (3) Ted L. R. Martin, Kennard.

NEVADA — 1 Delegate—11 Ballots: *(5) Thomas Pflum, Fallon.
Other Candidates: *(5) V. E. Scott, Reno.
*Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

NEW HAMPSHIRE — 2 Delegates—114 Ballots: (31) Kenneth R. Fowler, Rochester; (29) T. J. Frizzell, Charlestown.

Other Candidates: (23) L. W. Churchill, Westmoreland Depot; (23) Eldon J. Corbett, Colebrook.

NEW JERSEY — 3 Delegates — 177 Ballots: 83 S. B. Roberts, Montague (67) Chas. H. Kirby, Harrisonville; (64) William W. Phillips, Milford.

Other Candidates: (60) Peter P. Van Nuys, Belle Mead; (51) Charles V. N. Davis, Somerville; (38) George P. McDanolds, Jr., Augusta.

NEW MEXICO—1 Delegate — 22 Ballots: (15) Raymond Kitts, Albuquerque.
Other Candidate: (7) Robert M. Barley, Hope.
(1) R. L. Evans, Hutchinson.

NEW YORK — 26 Delegates—1014 Ballots: (567) R. Austin Backus, Mexico: (482) Edwin S. Harrison, Camden; (464) Grover C. Guernsey, Schoharie; (447) Carl G. Wooster, Union Hill; (445) Archie Meek, Norwich; (435) Adrian T. Personius, Ithaca; (428) Horace A. Backus, Mexico; (424) Harris Wilcox, Bergen; (416) Miles B. Marshall, Morrisville; (406) Maurice E. Mix, Bergen; (384) Alson D. Weller, Lowville; (371) W. G. Robens, Poland; (365) Ernest C. Strobeck, Macedon; (365) Orson D. Smith, Canastota; (332) Paul Smith, Newark Valley; (330) Frank N. Decker, Syracuse; (317) Howard Sisson, Sherburne; (311) Charles H. Harden, Camden; (310) Kenneth .Patchen, Locke; (307) G. Harold Cowles, Ashville; (298) F. M. Wigsten, Pleasant Valley; (297) Edmund J. Keane, Syracuse; (295) Hugh M. Hughes, Skaneateles; (289) Donald Collins, Malone; (273) Paul N. Mosher, Verona; (272) Francis D. Kelsey, Canastota.
Other Candidates: (271) Robert C. Church, Baldwinsville; (269) H. B. Mitchell, LaFargeville; (267) Monford S. Kelsey, Canastota; (267) Harry E. Underwood, Little York; (263) Lewis S. Bell, Interlaken; (255) Irving U. Scott, Hamilton; (255) Warren M. Wigsten, Poughkeepsie; (248) Edwin P. Smith, Sherburne; (247) Robert M. Thompson, Jr., Ogdensburg; (244) Chester H. Foote, Fort Edward; (227) Percy M. Baird, Chester; (226) William J. Wigsten, Horseheads; (213) Nathan Mosher, Verona; (203) R. H. Fisher, Cazenovia; (192) Fred N. Dorn, North Chatham; (181) Harold E. Thomas, New Hartford; (178) Harley J. Bennett, Canton; (175) William D. Allen, Van Hornesville; (163) Gordon S. V. Andrews, Lagrangeville; (155) Stephen C. Low, Milford; (154) George W. Baker, Earlville; (154) Dean O. Rathbun, Cooperstown; (149) William Roberts, Remsen; (146) Kenneth T. Henry, Ogdensburg; (144) William A. Ashford, Lyons; (144) Harvey Reed, Troy; (143) R. Y. Walrath, East Springfield.

NORTH CAROLINA — 2 Delegates—71 Ballots: (34) David C. Cummings, Guilford College; (22) Barnard Dougherty, Boone.
Other Candidates: (17) R. Glen Hardin, Olin; (15) J. R. Nipper, Raleigh.

NORTH DAKOTA — 1 Delegate —33 Ballots((33) Edwin Schafer, Calvin.

OHIO - 12 Delegates — 575 Ballots; (337) J. O. Fenstermaker, Homerville; (274) Clark O. Biddle, Wauseon; (268) R. H. Barr, Canton; (267) Pearl Bouic, Marysville; (261) Fred Dellinger, Plain City; (260) I. M. Cavanagh, Burton; (240) H. O. Frederick, Ashtabula; (235) Kenneth F. Indoe, Lodi; (226) Lamar A. Young, Mineral Ridge; (223) James M. Lewis, Hamilton; (187) H. S. Dalton, Wakeman; (169) H. D. Andreas, Beach City.

Other Candidates: (167) O. L. Thomas, Smithville; (164) Ira W. Lee, New London; (158) Howard McNish, Burton; (157) Donald O. Crocker, Valley City; (153) William A. Shipley, Urbana; (139) Weldon Mohr, Wooster; (134) Paul Travis, Sugarcreek; (127) Harold B. Thomas, Chardon; (121) Lester F. Weck, Ohio City; (120) Melvin R. Zimmerly, Bluffton; (117) Walter J. Denham, Lagrange; (109) Marlin E. Burge, Wellington; (108) Floyd H. Carter, Springfield; (98) Marvin L. Cook, East Sparta; (98) Yale Carpenter, North Bloomfield; (91) R. M. Snider, Outville; (88) Horace Stewart, Jewett; (83) Lacy J. Smith, Lodi; (81) Sterling G. Timmons, Chagrin Falls, (67) Morris M. Van Gorden, Hamilton (66) John Schlenker, Wapakoneta; (65) J. S. Yaggi, Jr., Alliance; (63) Leonard Henschen, Saint Marys; (41) Wilbert W. Beckman, Minster.

OKLAHOMA — 2 Delegates — 53 Ballots: (26) John J. Steward, Edmond *(18) James N. Edwards, Vinita.
Other Candidates: *(18) Charles W. Clinard, McLoud; (14) G. Raymond Appleman, McAlester; (13) George L. Yeoman, Dover; (13) Harry Thomsen, Kingfisher.

(Please turn to page 76)

Proof of Production . . .

Listed are official HIR records completed in our herd since last May, and others now in progress:

	Age	Days		Milk	%	Fat	
ECHO	4-1	364	3X	22,903	3.6	820	
GOLDEN BESS	7-7	364	3X	25,383	3.2	817	
VICKY	3-11	364	3X	20,864	3.7	781	
NUGGET	7-11	365	2X	20,980	3.5	738	(SA)
NANNETTE	6-10	365	2X	17,210	4.2	733	(SA)
CHERRY	5-9	310	2X	16,790	4.3	725	in progress
ANNABELLE	3-7	365	2X	18,470	3.9	724	(SA)
SEGIS	8-2	325	2X	19,420	3.6	704	in progress
FERRY	3-0	364	3X	18,116	3.9	699	
BET	2-3	365	3X	20,910	3.3	696	(SA)
BESS	7-6	301	2X	17,990	3.7	678	in progress
DUTCH	5-4	365	2X	17,360	3.9	669	(SA)
ADCINDA	2-1	365	3X	15,410	4.4	661	
PRIDE	6-11	365	2X	16,630	3.9	655	(SA)
KATY	10-5	365	2X	16,730	3.9	645	(SA)
SYLVIA	7-7	365	2X	18,762	3.4	639	
MARIE	5-6	340	2X	18,300	3.3	604	in progress
LOIS	2-1	365	3X	15,747	3.8	598	
PIEBE	3-8	365	3X	15,745	3.7	589	
PIEBE	4-10	187	2X	11,220	3.8	434	in progress
ONNA	6-9	299	2X	16,890	3.4	584	in progress
CARRIE	3-6	339	2X	13,530	4.2	576	in progress
IMP	2-0	365	2X	14,840	3.9	575	(SA)
LARK	9-8	327	3X	17,049	3.3	568	
ORA	7-4	365	2X	17,810	3.2	564	
RAGS	7-1	330	3X	17,818	3.1	561	
GOLDIE	13-6	361	2X	16,910	3.3	555	(SA)
MASTERPIECE	2-4	365	2X	15,118	3.6	549	
MASTERPIECE	3-7	267	2X	14,270	3.5	504	in progress
MILLIE	3-5	365	2X	13,270	4.1	539	(SA)
PURITY	2-7	364	2X	14,337	3.8	539	
CANDY	3-3	365	3X	13,917	3.7	517	
WICKY	5-5	332	3X	14,352	3.6	513	
WICKY	6-6	198	2X	11,570	3.7	438	in progress
RAINBOW	2-6	305	2X	16,330	3.0	496	in progress
ALICE	6-8	238	2X	10,530	4.1	431	in progress
KATHY	2-8	365	3X	13,079	3.3	429	
MATADOR	8-9	221	2X	12,470	3.4	428	in progress
MAGGIE	2-4	331	3X	13,226	3.1	416	

CHEMUNG FARMS
DAVID R. MONELL CHEMUNG, N.Y.
HOME OF THE NEW YORK DUNLOGGINS
GOVERNOR WAYNE

Andrew F. Leach Purebred Holstein Dispersal

At the Farm, 1 mile northwest of HUNTLEY, ILLINOIS

Saturday — June 8, 1957

The herd is largely WISCONSIN ADMIRAL BURKE LAD BRED, numbering over 130 head. Herd average last year on HIR - **492 lbs. fat on 2X** - many of these first-calf heifers.

THE MAIN HERD SIRE SELLING IS SIR ROAMER PABST BURKE (VG). BORN AUGUST 11, 1950.

He is a son of PABST ROAMER "EXCELLENT" "GOLD MEDAL SIRE." His dam is a granddaughter of PLEASANT KORNDYKE, who was the All-American Aged Cow in 1939 and produced over 27,000 lbs. Milk 1046 lbs. Fat to become the Minnesota State Record Cow. There are over 40 daughters of SIR ROAMER PABST BURKE in the herd. In the next issue, we will show you pictures of a number of these daughters, showing what beautiful udders they have and records.

JUNIOR HERD SIRE

Wis Nobleman Ormsby

Born April 6, 1952. There are in the neighborhood of 30 offspring of this bull in the herd. We will tell you more about them in the next issue.

SIRE OF "NOBLEMAN"

WIS IDEAL

Sire of Wis Nobleman Ormsby, classified "EX"—Silver Medal Production Sire — 10 daughters from 801 to 1002 lbs. fat. He has six sons that are "Excellent" and 5 daughters that are "Excellent." He is ¾ brother to WIS LEADER.

DAM OF "NOBLEMAN"

FOBES ORMSBY VENTNOR MERCEDES

AR—365d	6y	949.6 F	3X	3.6%	26240	M
307d	4y	583.7 F	2X		17524	M
246d	5y	505.3 F	2X		14638	M
281d	3y	447.8 F	2X		13401	M

She is a full sister to Bess Fobes Elgin Mercedes who produced over 1000 lbs. Fat at Pabst Farms. Fobes Ormsby Ventnor Mercedes is a daughter of Prince Bess Fobes of Ventnor who on the first 13 daughters showed an increase of 2670 lbs. Milk 116 lbs. Fat, and is a granddaughter of Sir Bess Ormsby Tidy Fobes "Gold Medal Proven Sire."

62 cows of milking age, 18 due in the fall . . .

22 bred heifers . . .

18 open heifers, some ready to breed

28 heifer calves . . .

4 herd sires

4 grade cows

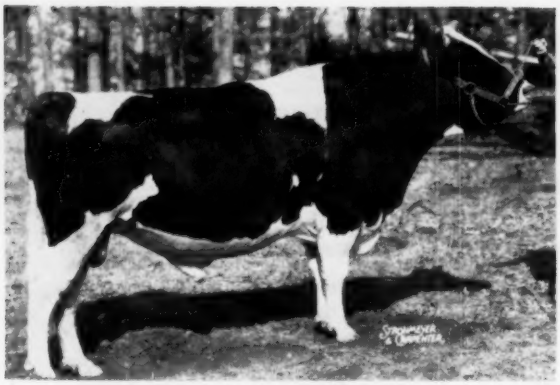
THE HERD WILL BE CLASSIFIED BEFORE THE SALE

— SEE NEXT ISSUE —

To Insure Catalog in Advance, Send 50c to

W. L. BAIRD COMPANY

WAUKESHA Box 117 WISCONSIN



A B C PALMYRA SOVEREIGN R
Very Good - Gold Medal
Now at Archambault Farms.

Get of A B C PALMYRA SOVEREIGN R
Including Grace and Lady Gorgeous, 1st & 2d 4-year-olds at Wisconsin; and Bess, 1st 3-year-old at Michigan, 2d at Wisconsin.

Announcing . . . Our Purchase of a Half-Interest in A B C PALMYRA SOVEREIGN R (VG-GM)

We are happy to announce our purchase from Eilloc Farm of a half-interest in A B C Palmyra Sovereign R (VG-GM) for we believe this great son of A B C Reflection Sovereign (EX-Extra) to be one of the greatest breeding bulls alive today.

After working with his great daughters at Archambault we felt we must have him here to use on our herd. We feel "Pal's" story is just nicely started.

To receive his Silver Medal Type designation his daughters made an average score of 83.6 — all in heifer form. It is even higher today.

For his Production award he has the following official HIR proof:

13 Dtrs.	15.374	3.69	568
11 Dtrs.	15.521	3.70	575
11 Dams	12.214	3.46	423
	+3.307	+.24	+152

Every daughter has exceeded her first-calf record with her second-calf record. We think this is something when one considers the actual average of over 500 lbs. fat made with their first lactations.

And what a cow family he comes from! His dam is the highest record daughter of "Nettie." His ten nearest dams average 365 days 4.13% 889 fat. He is ¾ brother to Rosafe Signet and Rosafe Magician.

In the show ring his daughters were 1st and 2nd 4-year-old at Wis. State Fair; 1st 3-year-old, Michigan State Fair and 2d at Wisconsin; three of them helped us win the 1st Dairy Herd at Wisconsin; his Senior Get was 2d at Wisconsin and Michigan, 3d at the National Dairy Show. All shown as immature heifers, and they get better as they get older.

His oldest daughter, Eilloc Farm Palmyra Regalette (VG), after breaking the Arizona State jr. 2-year-old record with 690 fat and the jr. 3-year-old record with 743 fat, is promising over 900 lbs. as a 4-year-old. While she is the highest record daughter so far, there are others not far behind.

It is helpful to know under what conditions the records were made — these were all made on 2X in a walk-through barn with no special care — and they went through the terrific months of the Arizona summer. **We think the records mean a lot.**

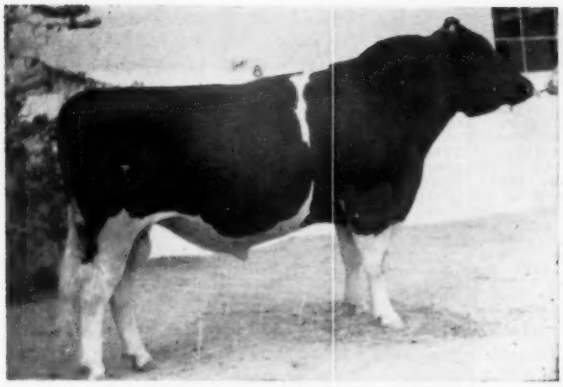
Udder of Eilloc Sov. Lady Gorgeous (VG)

Frozen Semen of ABC Palmyra Sovereign R Available — Write Duane Anderson, Archambault Farms

Just Classified — 85 Head — 86.8 points
9 EXCELLENT 55 VERY GOOD 21 GOOD PLUS
(Nothing less than 81 points)

ARCHAMBAULT FARMS

MR. & MRS. J. E. ARCHAMBAULT — WOODWORTH, WISCONSIN
DUANE ANDERSON, Manager



SYMBOL GLENAFTON KING 1212056
His first 7 jr. 2-year-old daughters classified for an 83.9 average and are averaging 50 lbs. milk daily on 2X. His dam pictured at right.

CLOVER FAY CHIEF 351238 (EX)
714-lb. 2X twice nominated for All-American dam of "King." Her maternal sister just classified "Excellent."

We Are Delighted . . . *Because* —

. . . 7 classified daughters of Symbol Glenafton King average 83.9 as jr. 2-year-olds and are averaging 50 lbs. milk daily on 2X.

. . . Symbol's offspring were Res. All-Western Jr. Get, 1956; Res. All-Western sr. yrlg. heifer, 1957.

. . . of the outstanding achievement of Archambault Farms in their recent classification since a large part of their herd is made up of the cattle we sold them last summer. They have so many of the great daughters of Border Vale Burke (GM); A B C Palmyra Sovereign R (VG-GM); and Eilloc Fond Hope (SMT—should soon be GM) — he left 10 daughters before going to South America and 5 are already "VG" in heifer form; and Symbol Glenafton King whose first daughters are just coming into production.

. . . Clover Fay Chief is Excellent all the way across and her maternal sister is now Excellent.

. . . "Pal" is at Archambault Farms where he will be given the opportunity to go on with the great story he is writing.

. . . "Pal's" daughters continue to climb in type and production above the high average both made as first and second-calf heifers.

. . . Eilloc Farm Palmyra Regalette (VG). "Pal's" oldest daughter is promising 900 lbs. fat after making 690 at 2 years and 743 fat at 3 years — all 2X under Arizona conditions and running with the herd. And her udder has not been damaged in the least — what an udder it is in every way! But more about her next time — and pictures of the milking Clover Fays by Symbol will soon be available.

Do you blame us for being delighted?

CLOVER ANN ROBURKE LASS (EX)
Maternal sister to Clover Fay Chief (EX) by Pabst Roburke Lad (EX-Extra). Now at Archambault Farms. Dam of Ann (VG at 2y).

Classification:
23 Head · 85.7 points

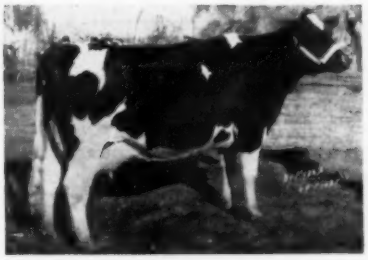
EILLOC FARM

1956 HIR Average:
543 Fat 3.8%

MR. AND MRS. ALFRED STUMP
13581 Berrydale St., Garden Grove, Calif.

CHARLES KEYSER, Herdsman
Rt. 4, Box 182, Phoenix, Arizona

EILLOC CLOVER FAY SWEETHEART
Very Good - 88 - 2 years
1st 2-year-old, 1957 Waukesha Dairy Show. Daughter of Clover Fay Chief (EX) and "Pal".



EILLOC BONNIE BURKETTE (EX)
Grand Champion, Arizona State Fair, as a 3-year-old.

Udder of EILLOC SOVEREIGN FOBES BESS (VG)
Another fine daughter of A B C Palmyra Sovereign R. (VG-GM).

ELECTIONS (from page 72)

*Tie broken by Committee on Elections in accord with By-Laws Article III, Section 9.

OREGON — 2 Delegates—69 Ballots: (26) A. W. Lindow, Portland; (25) Louis J. Wettstein, Ontario.

Other Candidates: (24) Melvin J. Bernards, Carlton; (20) Edgar B. Grimes, Harrisburg.

PENNSYLVANIA — 20 Delegates—907 Ballots: (445) Earl L. Groff, Strasburg; (414) W. D. Fairchild, Berwick; (404) H. M. Gans, Gans; (359) Clarence E. Lyons, Mount Joy; (343) Harvey Rettew, Manheim; (316) Roy S. Bowen, Wellsboro; (312) Paul R. Anthony, Strausstown; (296) Ralph M. Sands, Wyoming; (293) Clark Bowen, Wellsboro; (281) Leon Ballard, Troy; (276) Paul G. Longenecker, Strasburg; (266) Albert W. Smith, Springville; (264) Hubert S. Miller, Myerstown; (255) Jonas Gruver, Thomasville; (242) Fred M. Naugle, Carlisle; (237) B. L. Hindenach, Easton; (237) Norman E. Rishel, York; (233) Timothy H. Gehman Macungie; (231) C. S. Erb, Middletown; (227) Irvin M. Macafee, Milan.

Other Candidates: (216) Ben Ballard, Troy; (215) Howard Weiss, Myerstown; (214) J. H. Silvis, Jr., Greensburg; (204) Charles S. Chaffee, Ulster; (204) Clarence R. Mowry, Roaring Spring; (201) Russell S. Dayton, Montrose; (201) Gleason A. Burdick, York; (201) George M. Hunsberger, Plumsteadville; (199) John S. Wehr, Mifflinburg; (193) Elvin Hess, Jr., Strasburg; (180) Harold R. Ziegler, Breinigsville; (180) George A. Rutt, Stevens; (178) Donald V. Seipt, Easton; (175) Earl O. Moore, Greencastle; (171) Kenneth H. Boyer, Selinsgrove; (161) Ellis D. Rearick, Millheim; (160) Frank McKinney, Elizabeth; (158) Abner Risser, Bainbridge; (158) John B. Niesley, Carlisle; (154) David E. Roth, Loysville.

RHODE ISLAND — 1 Delegate — 18 Ballots: (10) Alexander B. Simmons, Newport.

Other Candidate: (8) George F. Causey, Wakefield.

SOUTH CAROLINA — 1 Delegate—18 Ballots: (18) Gordon W. Newton, Tatum.

SOUTH DAKOTA — 1 Delegate—54 Ballots: (19) R. L. Cotton, Parker.

Other Candidates: (15) James Dougherty, Redfield; (11) John C. Gross, Madison; (9) Helmuth Strube, Big Stone City.

TENNESSEE — 1 Delegate — 41 Ballots: (14) C. W. Pratt, Knoxville.

Other Candidates: (12) Neal Scarlett, New Market; (9) John W. Massengill, Bluff City; (6) Thomas Dunn, Rossville.

TEXAS — 2 Delegates—67 Ballots: (42) Joe C. Carrington, Austin; (24) S. R. Donaho, Jr., Floresville.

Other Candidates: (18) David G. Smokler, Dallas; (18) Richmond Hales, Canyon; (14) C. M. Evans, Dallas; (14) C. L. Goble, Jr., Lubbock.

UTAH — 2 Delegates—119 Ballots: (71) Le Roy C. Funk, Richmond; (44) Leon D. Gardner, Honeyville.

Other Candidates: (40) Ronald C. Nielsen, Spanish Fork; (34) Harry Papageorge, Ogden; (21) P. M. Sorenson, Centerfield; (18) William R. Eldredge, Salt Lake City.

VERMONT — 3 Delegates—164 Ballots: (97) Merritt Thomas, Rutland; (74) Charlie J. Howe, Tunbridge; (49) Amherst B. Weeks, North Clarendon.

Other Candidates: (46) Roxie S. Hathaway, Rutland; (40) L. E. Maxfield, North Hartland; (39) Albert E. Conklin, Woodstock.

VIRGINIA — 3 Delegates—151 Ballots: (100) H. W. Craun, Roanoke; (80) E. T. Willis, Culpeper; (73) L. J. Crowgey, Wytheville.

Other Candidates: (47) C. Nelson Beck, Charlottesville; (41) L. Aubrey Drewry, Hollins College; (36) F. W. McComb, Bluemont.

WASHINGTON — 3 Delegates—144 Ballots: (85) Don A. Youngquist, Mount Vernon; (76) Henry F. Duve, Carnation; (69) W. G. Wood, Ellensburg.

Other Candidates: (58) Charles E. Waltner, Mount Vernon; (53) Clayton F. Allard, Yakima; (32) Walter S. Thompson, Elma.

WEST VIRGINIA — 2 Delegates—35 Ballots: (32) Guy B. Montgomery, Ronceverte; (30) Charles H. Arkinson, Clarksburg.

WISCONSIN — 18 Delegates—913 Ballots: (412) Paul L. Christoph, Chilton; (366) David Pabst, Oconomowoc; (354) Allen Hetts, Fort Atkinson; (341; Alvin R. Piper, Watertown; (330) A. J. Sontag, Chilton; (327) Harvey W. Swartz, Waukesha; (316) Harvey A. Nelson, Union Grove; (307) Leonard Seybold, Forest Junction; (304) Donald Brace, Lone Rock; (279) Frank Case, Oconomowoc; (258) Samuel C. Stanchfield, Eden; (241) Sylvester Weiler, Oconomowoc; (240) Eugene Fleming, Elkhorn; (236) Eugene W. Nelson, Union Grove; (227) Christ A. Mayer, Slinger; (225) W. L. Baird, Waukesha; (223) John D. Wuethrich, Greenwood; (221) Robert A. Bird, Oakfield.

Other Candidates: (210) Elis M. Knutson, Oconomowoc; (207) H. O. Elmer, Monticello; (207) John Hetts, Fort Atkinson; (206) Harold W. Draeger, Fort Atkinson; (206) Edwin Seybold, Hilbert; (204) Kathryn Bartlett, Oshkosh; (196) Joseph Darcey, Watertown; (184) Benjamin E. Dibble, Delavan; (182) Gordon E. Berg, Brownsville; (166) Harry C. Dix, Menomonie; (159) W. G. Timm, Monroe; (155) Arden L. Piper, Watertown; (147) Floyd Jones, Bangor; (146) John Last, Lakemills; (144) George M. Kieffer, Auburndale; (142) W. B. Barritt, Barron; (141) Frank E. Cairns, Madison; (139) Hilmer G. Mueller, Seymour.

WYOMING — 1 Delegate—13 Ballots: (8) J. Wilburn Bowns, Evanston.

Other Candidate: (5) Wendell D. Jenkins, Afton.

SPECIAL — 1 Delegate—No Nominations.

Dated at Brattleboro, Vermont, this 9th day of April, 1957, this being 57 days before the date of the Convention, all of which is respectfully submitted.

COMMITTEE ON ELECTIONS
Maurice J. Davenport, Chairman
Gerald A. Stoddard
Laury W. Churchill

HOOSIER HOLIDAY (from page 67)

out of Carlmore Lady, a granddaughter of Dunloggin Fond Memory and one of Charlie Smoker's favorite cows.

Smoker Dictator Lancelot, Lollie's full brother, has been used artificially and some of the most promising calves in the herd are his offspring.

The only cow in the barn that doesn't have the Walnut Peak prefix is Fobes College Pontiac, a "VG" granddaughter of Sovereign with records to 614 fat at 4 yrs. She has a nice Dictator daughter with a 500-lb. record and her daughter by the Jadel bull is also quite promising and should make close to 450 fat at 2 yrs.

To Be Continued

HIGH HONOR SHARED

In our April 13 issue, we referred to Plain View Inga as "the only cow that has ever won the grand championship at the National Dairy Cattle Congress, the International Dairy Show and the Royal Winter Fair during the same season". Louis Seitz, Mukwonago, Wis. calls our attention to the fact that we are right, so far as this claim applies to the Holstein Breed, but that in 1954 the Guernsey cow, Hagan Farms Merry Song, did the same trick for Lakewood Farms, Mundelein, Ill. Louis ought to know as he served Lakewood Farms for some years in an advisory capacity, and if memory serves, was in direct charge of this cow when she made the remarkable performance referred to. Louis Seitz comes about as near to an all-breed expert as we have in this country. He was brought up with one of the outstanding Ayrshire herds of America; has been acting as advisory manager at one of the best known Guernsey farms, and for many years has been a recognized top judge of the Holstein breed. Louis concludes his letter by saying: "I take great pleasure reading the **World** — a great breed paper". Needless to say, we appreciate that comment.

BILL BESS BURKE IS ALSO "GM"

The Gold Medal was left out of the caption under Bill Bess Burke's picture in the Central Ohio Breeding Association ad in the Burke Review number. A grandson of Wisconsin Admiral Burke Lad, he is also classified Excellent and has an HIR proof that shows an increase of 50 lbs. fat on 30 pairs.

One of the Gray View bulls pictured, Gray View Pansy Pilot (VG), is a son of Pabst Comet (VG-GM) out of the "EX" Pansy Burton De Kol Burke. This information should have been listed under his picture.

FIRST AND SECOND IN WISCONSIN

Less than four months after one of his cows became the new 3X HIR champion for Wisconsin, Reinhold F. Zimmerman of Fox Lake has another cow forging into second place for the state on 3X, AH. She is Buttercup Dunloggin Beauty Girl (VG) with 1198 fat, 3.9%, 30,418 milk at 10 years, she is a daughter of Clover Lawn Pet Sir Pietertje and her dam, Buttercup Dunloggin Beauty, is VG and has a record of 808 fat, 3.7%.

The Wisconsin state champion of Mr. Zimmerman is Buttercup Dunloggin Homestead Rex a daughter of Dunloggin Royal Var, her record of 1203 fat was reported in the issue of Jan. 12, (p. 8). The new 1198-lb. producer has four other records on AH and HT which bring her total to 91,252 milk and 3,650.5 fat. Dams of both the 1203-lb. cow and the 1198-lb. cow are daughters of Waupun Segis Homestead Rex and have been bred by Mr. Zimmerman back for several generations.

WIS SYMBOL (VG)
A double grandson of Weber Burke Cyclone, son of Wis Leader (EX-GM) from Wis Venus (EX) with 946.1 F. He is maternal brother to Wis Whirlwind (EX) and is the sire of Wis Maestro.

Some of the Breed's Greatest Cattle

Have Come From Wisconsin Institution Herds

- 14 Gold Medal bulls have been bred in our institution herds.
- Seven of the Wisconsin state leaders in AR and three of the HIR leaders made their records in our state institution herds.
- The sire of the 1956 All-American "Get" and of the 1956 All-American aged cow was an institution bred sire used freely by us.

TWO DAUGHTERS OF WIS SYMBOL TO THE NATIONAL CONVENTION SALE

Wis Fairy Symbol — born June 16, 1956. Her dam, Wis Modena (EX) — 365d 24m 3X 16,976 M 586 F.
Wis Fancy Symbol — born July 3, 1956 — a show heifer. Dam — Wis Fobes Promise (VG) with 724 F. 365d 2y2m and maternal brother to a GM sire.

Frozen semen now available from Wis Ideal — Excellent, All-American, SMP sire. Write Wis. State Reformatory, Green Bay for details.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **State Capitol, MADISON, WISCONSIN**

ANOTHER STATE CHAMPION AT SISSON FARMS

Sisson Farms Successor Hazel (GP)

AR 4-3 365 2X 18,819 4.4 833

(New York State Champion)

Hazel is a daughter of our former herd sire, Successor Montvic Veediction. He was by "Veediction" (son of Pebble Beach Vera Secunda—twin sister to the 1227-lb. Veda) and out of the 1327-lb. Knollwood Rag Apple Gay, former National Champion. Hazel's dam was a daughter of Dasher Posch — one of a foundation group of paternal sisters in our herd.

Members of our herd include five New York State Champions and two National Champions. They have 2X records to 1110.1 lbs. fat.

If you are interested in this kind of productive inheritance visit us and select the dam for your next herd sire. Many of our champions are bred to a son of the 1319-lb. 2X Champion "Queen" cow.

Sisson Farms

Certified · Vaccinated · Accredited

HOWARD SISSON — **SHERBURNE, NEW YORK**

Ensenore Farms Entire Dispersal

TUESDAY — MAY 21--------WEDNESDAY — MAY 22

CATTLE SELL REAL ESTATE — MACHINERY — PRODUCE

Charles L. Kilborne Farm located about 12 miles south of AUBURN, NEW YORK, on Route 38, 7 mi. north of MORAVIA, NEW YORK, on the west shore of Owasco Lake, Cayuga County.

95 REGISTERED HOLSTEINS — Selling TUES., MAY 21

11:00 A. M. (Prompt)

T. B. Accredited — Calfhood Vaccinated — Bang's Tested — Health Charts Furnished, together with DHIA records and catalogs.

58 Cows — 15 Bred Heifers — Nice Selection of Younger Stock & Bulls

Several 15,000 to 18,000 lbs. milk with 4% and even 5% test!

A Son of This Great Cow Sells

This Herd Sire Sells with 45 Daughters, 4 Sons, and 33 Head Bred to Him

OSBORNDALE SIR ORMSBY SPITFIRE

1140752 — Born June 26, 1950

He is by one of the best sons of Sir Bess Ormsby May 2d (VG-GM) and his own dam is:

OSBORNDALE INEZ SPITFIRE ORMSBY (VG)
(Pictured at left)

2-9	365	3X	18,848	3.9	737.6	AR
4-3	365	3X	24,619	4.1	1007.8	AR
5-9	365	3X	25,821	4.1	1047.1	AR

And she has a daughter with 899 fat 4.4% at 4y.
Her sire and her dam's sire both Gold Medal.

This is a high producing herd that has several times led its Association. 4 daughters of a 165,000-lb. cow selling.
About 25 head sell before lunch — that's the time to buy!

— CHARLES L. KILBORNE, Owner of cattle

2nd Day — Wed. — May 22 12:30 P. M. REAL ESTATE MACHINERY & PRODUCE

Order of Sale: Small items first; real estate; produce and machinery.

REAL ESTATE SELLING AT AUCTION

Parcel No. 1: ENSENORE FARM — One of the high producing and intensely farmed operations of Cayuga County. 175 acres with 150 in high state of cultivation. Large drive-through barn with new additions, 2 gutter cleaners, 60 stanchions, and 2 concrete silos. Good large home with modern improvements.

Parcel No. 2: SINGLE HOME — overlooking scenic Owasco Lake. In first class condition.

Parcels 3-4-5: 3 BUILDING LOTS close to the lake and with a beautiful view.

IMPORTANT: On all parcels a 71% mortgage of purchase price at auction will be given. Convenient terms at 5%.

PRODUCE: Over 75 tons hay, 50 tons straw, silage, etc.

EQUIPMENT: Mostly New — '56 Farmall 400 and 200 tractors; H tractor; '56 Int. 55T baler, electral attachment; '56 Int. 20C harvester (both heads); new elevator; mulcher; and complete line of tractor equipment.

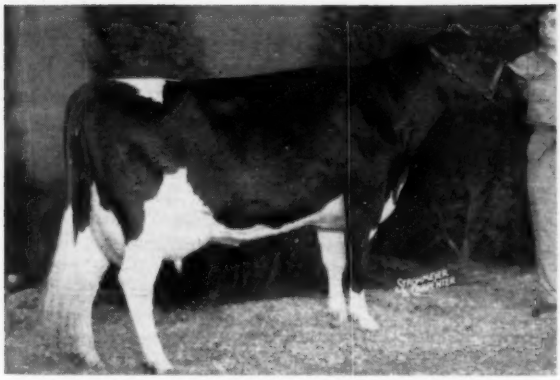
CHAS. VOSBURGH

Sales Mgr. & Auctioneer **Cortland, New York**

Phone Cortland SKyline 6-8133 **Owner of Farm, Machinery & Produce**

Their January Preferred Pedigree Son for Sale

— JASMINE —



GLENAFTON BONHEUR JASMINE 3865505 (VG)
1st 4-year-old cow, 1st best udder and Reserve Grand Champion at the 1957 Pennsylvania Farm Show.
2½y 336d 2X 11,742m 4.6% 534.7f (AR)
She sold for $2100 at the 1954 Super Duper.

MooKown Sovereign First Man carries the greatest of Rag Apple bloodlines. He is a grandson of Sovereign and great-grandson of Marksman, thus having two crosses to Montvic Rag Apple Colantha Abbekerk (EX) with 29,208M and 1263F. First Man's own sire, Sovereign Cochran, is the well known sire of All-American type and high production. The combined selling price of First Man's sire and dam at public auction is $16,100.

A Rare Calf With A Great Rag Apple Pedigree and Show Type

Born January 12, 1957

Jasmine, dam of the bull calf, is out of the heart of a great cow family at Glenafton, that combines type, test, and production. Jasmine's dam, Glenafton Holly Jasmine (GP), has four consecutive records of over 900 lbs. fat averaging 940 lbs. with 4.22% average test. She has recently finished another fine record, not yet reported, and has started another. Her dam, Jasmine Pabst Meg Posch (VG), is the former Canadian Milk Champion with 31,791M 3.67% 1167F. Jasmine's sire is Glenafton Engraver (XXX) senior herd sire at Glenafton, whose daughters have sold to $3,500.

Three days after calving on January 12 with her Sovereign Cochran son, she was the 1st 4-year-old, 1st best udder, and Res. Senior and Res. Grand Champion at the 1957 Pennsylvania Farm Show. More recently, she classified Very Good (Very Good Mammary System). She is presently making a nice 4-year-old record (267 lbs. fat in 110d. HIR) and is just coming into her own. She has been bred back to Sovereign Cochran, of course.

HIS SIRE

SOVEREIGN COCHRAN
Very Good - Gold Medal

First Man is everything one could hope for from this mating. He is very stylish, large for his age and blends well in his shoulders. He has outstanding breed and dairy character, a straight top, square rump and straight, strong rear legs. He is marked much the same as his dam, pictured.

IF YOUR HERD COULD USE A LIFT IN TEST - TYPE AND PRODUCTION - WRITE FOR PICTURE PEDIGREE

MooKown Holsteins

ROBERT M. McKOWN

SANDY CREEK, N. Y.

See page 64 of Feb. 9 WORLD for more on Jasmine.

CURTISS CANDY MASTERPIECE

Your chance to get a top young sire at a price you can afford.

Ready For Service . . . And For Sale

TRUNLAN POSCH MASTERPIECE

15-months-old Son of Masterpiece

- His own dam and his sire's dam both "Excellent"
- His own dam with 16,690 milk 4.4% 628 Fat
- His half brothers include:
  - Curtiss Candy Invincible (EX) 51 prs. +612 +.1 +30
  - C C Superb Curtiss (EX) increase +772 +.2 +55
  - C C Pontiac Curtiss (VG) increase +1156 +.1 +49
  - C C Captain Curtiss (GP) increase +1027 +.1 +51
  - C C Master Spies (GP) Jr. 2-year-old daughters milking 60 lbs. 2X.
- Masterpiece passes his production and type inheritance on to his sons and through them to their daughters.

AND HERE ARE SOME WELL BRED BURKE BULLS

1. A Pabst Sir Fobes Burke (VG-88) son from a 521-lb. dam
2. A Pabst Sir Fobes Burke (VG-88) son from a 595-lb. dam
3. A Trunlan Fobes Burke Max son from a 678-lb. dam
4. A Curtiss Candy Invincible son from a dam milking 70 lbs.

Write for pedigrees and prices—or better yet come and see them. You will not be disappointed.

TRUNLAN FARMS

Certified - Vaccinated - Accredited

MISS CECILIA A. TRUNZ, Owner, MILLERTON, N. Y.

JOSEPH KIERMEIER
Manager

EVERETT A. JONES
Herdsman

Doctor Misner Retires From Cornell

Professor Misner, who will retire on June 30, 1957 at 66 years, 5 months of age, became a member of the staff in Farm Management at the New York State College of Agriculture on October 1, 1914, the year in which the Smith-Lever Act supporting Extension work in agriculture was passed by Congress. He was Instructor for 4 years, Assistant Professor for 2 years, and has been Professor of Farm Management for the 37 years since 1920, a total of 43 years of service. He was elected to Sigma Xi honorary scientific society.

In 1929, Misner directed an economic study of the dairy industry in Saskatchewan, Canada, including cost or production on market milk and cream selling farms, cost of distributing milk in four cities, cost of manufacturing butter in all 48 butter factories of the province, and a school children's health and milk drinking habits survey. One of the members, holding up the mimeographed reports in the legislature, commented "They look like ballast for a Hudson Bay expedition."

Dr. Misner as Advanced Fellow to Belgium started farm management survey studies there in 1934.

Since 1945 he has served as Milk Marketing Counselor to the Holstein-Friesian Association of America.

He has been married to Marion Montrose for the past 43 years. They started life together on the old Woodcrest Farm, Rifton, New York. Their present home is at 221 Cornell Street, Ithaca, New York and their farm is on U.S. No. 11, two miles north of Homer, New York.

On the Retirement of Doctor Misner

We offer our congratulations to Prof. Edward Misner on his imminent retirement from the Agricultural Economics staff at Cornell. He has well earned any rest that he may get in retiring from his duties there.

We have to say, however, that after 43 years of the always smiling service rendered by him things are not going to seem quite the same around our State College of Agriculture. "Misty," as some of his longtime friends called him, has had a sincere interest in the problems of the dairy farmer, for in fact he has long been one of them.

He has been a powerful advocate of the dairy farmer at milk hearings throughout the East, and was a tower of strength in fighting thru to victory in the long drawn out New York Guernsey case. For his service here he was especially cited by the New York Holstein-Friesian Association.

Edward Gardner Misner at 65
Cornell B.S. in Agr. 1913, Ph.D. 1918

Dr. Misner has always been a man of independent judgment in the conclusions he formed from his research, regardless of where the chips might fall.

We salute an old friend of the years, and likewise his smiling wife, who has so long been by his side.

M.S.P.

PEOPLE

The name of **R. A. Arnold** appearing on a motel advertisement in this issue will "ring the bell" with all Holstein breeders except the neophytes. The junior member of the old time Hargrove and Arnold herd in Iowa, Ray was last associated with the Ravenglen herd at Antioch, Illinois when the Ravenscroft cattle were sold in 1950. Among the numerous All-Americans that Ray helped develop was the famous Triune Papoose Piebe,—three generations back of this All-time All-American were developed in the Hargrove and Arnold herd.

Ray writes that he and Mrs. Arnold will be at the Claypool Hotel during the convention and that a hearty welcome will be extended at Bob's Motel near Highland, Indiana to all Holstein breeders either going to or coming from Indianapolis. He is about 3 hours from Indianapolis on U.S. 41, between US 6 and US 30, and only 26 miles from the Chicago Loop. Ray's partner, E. A. Smith, is his nephew.

Irvin M. Macafee and his wife, of Mapoval Farms Inc., Milan, Pa., included the **World** office on their recent tour of some of the outstanding Holstein herds in New York. He reports that he gets "barn blind" if he doesn't get away from home once in a while.

Irv and his wife stopped at Harden Farms, Camden, N. Y., the evening before his visit to the **World** April 17, and reported that he was quite impressed with what he saw there. Dr. Harrison had had quite a busy day with a large tour of Canadian breeders to Harden Farms that day, but he graciously took some of his evening hours to show the Macafee's around.

From here, Irvin's tentative plans called for a visit to Collins-Crest Farm, Malone, N. Y., and Marshline Farms, Savannah, N. Y.

Joseph B. Schaefer, Pineyhill Farms, Washington, N. J., had an interesting career as an electrical engineer before taking up farming and Holstein breeding in a serious way. From 1936 to 1940, he was a design engineer for Ferranti Electric Company, and during the war years was project engineer and engineering manager for Sperry Gyroscope Company.

He is president of the NYT Company, which builds transformers and other electrical equipment; and president or a member of the Board of numerous business and financial organizations. He is a member of the New Jersey State Legislative commission and most recently has been elected to the Eastern advisory board of Lumbermens Mutual Casualty Company.

Born to Mr. and Mrs. Allen Hetts, Ft. Atkinson, Wisconsin a daughter, Renee Ellen, March 21. She has one brother, Roy, and two little sisters, Randy and Rhonda. The mother writes that the name of the new baby is pronounced with the double "E" as a long "A".

Earl J. Bailey, Lake County, Indiana farmer and cattle raiser took over the duties of secretary-manager of the Indiana State Fair last month. He was selected from a field of 18 applicants by the 19 member Fair Board. He succeeds **Kenneth F. Blackwell,** who resigned and later was named trade relations director with the Alcholic Beverage Commission.

Bailey has served several terms on the Indiana State Fair Board, retiring in 1955. He was President of the Board for the Fair's Centennial in 1952.

Leading Breeders Use GRANDIN'S DAIRY FEEDS

OPERATING COSTS TOO HIGH?

LOOK AT YOUR FEED BILL FIRST!

ARE YOU FEEDING & BUYING

ECONOMICALLY?

LET US SUGGEST FARM-PROVEN

PURCHASING AND FEEDING METHODS WHICH

WILL IMPROVE YOUR COST PICTURE!

Act Now

Clip the coupon below or contact our dairy service dept.

DEPT. D-H

BOX 606

JAMESTOWN, N. Y.

GRANDIN GRANDIN'S FEEDS BROTHERS

CORPORATION

"THE FARMER'S FRIEND SINCE 1833 –
STILL GOING STRONG"

GENTLEMEN:

Please have your experienced dairy servicemen call on me at once to discuss economies in feeding and buying.

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.....

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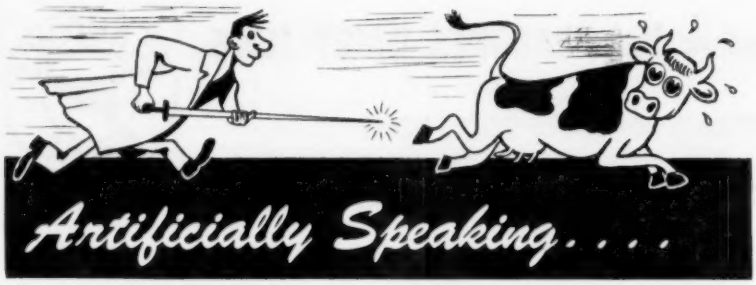


This issue inaugurates the "Artificially Speaking" department of the WORLD which will replace the "News of the Studs." Responsibility for this department has been handed to Associate Editor Dave Morrow, so any material that qualifies for this department should be sent to him.

NAAB Convention To Be Held at Toronto

A recent release from the Ontario Association of Artificial Breeders advises us that the Tenth Annual Convention of the National Association of Artificial Breeders will be held at the Royal York Hotel, Toronto, Ontario from August 11, 1957 to August 14, 1957.

A tentative program was included in the release and we noted a trip to Romandale Farms was on the Tuesday afternoon schedule.

Several interesting panel discussions are listed. One is "Sire Evaluation" and the Moderator is Prof. George Raithby, Head of the Department of Animal Industry, Ontario Agricultural College, Guelph. Panel members are: Maurice Johnson, NYABC, Ithaca, N. Y. Wallace Miller, Minn. Valley Breeders, New Prague, Minn.; Roy Snyder, Waterloo Cattle Breeders, Waterloo, Ont.; and Max Drake, Northern Ohio Breeding Association, Tiffin, Ohio.

The other panel discussion is "What do Patrons Expect from the A. I. Program". The Moderator is Richard Kellogg, Manager, Central Ohio Breeders Association, Columbus, Ohio. Panel members are: Phil I. Higley, American Breeders Service, Chicago, Ill.; J. D. Innes, Past President-Holstein Ass'n of Canada, Woodstock, Ont.; Earl Groff, President, Southeastern Pa. Artificial Breeders Co-op., Lancaster, Pa.; and Frank Heim, N.A.A.B. Director and Director of N.A.B.C.

"POLY" SEMEN AVAILABLE

According to the Feb. **Nebraska Holstein News,** semen from Polytechnic Imperial Wayne (VG-GM) is now available from the Nebraska Dairy Breeders Association, Fremont, Nebraska. "Poly" is the Father Flanagan's Boys' Home senior herd sire, but he has been at the Nebraska Dairy Breeders Assoc. since December. His HIR proof shows that he has 31 daughters that average 15,371 milk, 3.88% and 596f. This is an increase of 800 lbs. milk and 54 lbs. fat over their dams. He has 7 daughters with 9 records over 700 fat on 2X in 3 different herds and he has 2 full sisters that have over 800 fat on 3X as jr. 2-yr-olds and both are classified "VG".

"Poly" has 28 classified daughters with 82% "GP" or better—100% are "GP" or better in both Dairy Character and Body Capacity and 78% are "GP" or better in Mammary System.

"Poly" is available both liquid and frozen with the cost going as low as $20 per conception if 10 or more cows are bred.

Raven Burke Ideal Daughters Reclassified

Bryce Weiker, Holstein Sire Analyst for NOBA, Tiffin, Ohio reports that the Raven Burke Ideal daughters were reclassified in March. At the present time 26 are now classified with an average score of 84.3 points. There are 1 "EX", 10 "VG", 15 "GP" and none lower. At the time NOBA purchased Raven Burke Ideal, he had 14 daughters classified with an average score of 83.5.

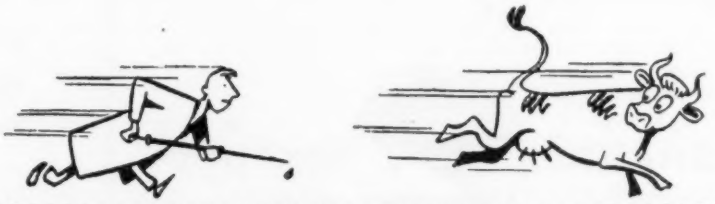
The Raven Burke Ideal daughters are in Dr. Vernon Cantlon herd and in the University of Nevada herd, both located at Reno, Nevada. This bull, bred by Elmer Dawdy, is a son of Wis Burke Ideal and appeared on the cover of the Feb. 9 **World.**

NOBA Now Offers A Package Deal

Northern Ohio Breeders Association, Tiffin, Ohio, has just announced a new service for the purebred breeders from coast to coast. It is a breeding program package and it is designed for the breeder who wants to make selected matings along with the use of his own herd sire.

Four bulls are offered in the package at the present time and the breeder may breed to one or all of them at a special price. The four bulls offered are: Wis Burke Ideal (VG-GM), Raven Burke Ideal (EX-GM), Skokie Golden Prince (VG-GM), and Ravenglen Creation (EX-SMT). The breeder can breed 10 cows to any combination of these 4 bulls for a total fee of $500, plus shipping. Conception is guaranteed so the breeder can be sure of getting 10 calves for his $500. This semen is offered on a frozen basis so if the breeder has frozen semen storage facilities, he can cut down on his shipping charges.

Northern Illinois Breeding Co-op, Hampshire, Ill. (NIBCO) has completed its 17th year of steady growth. Starting with 1054 first services in 1940, its first year, the total for 1956 was 118,580. Over 65% of the first services were to Holsteins, although two sires of two beef breeds are included in the stud. The balance sheet shows net worth of $579,741. Clarence Ropp is president and W. D. Goeke is the manager. They have a strong battery of sires and an interesting program of raising young sires for sampling out of selective matings of the very highest caliber.



Just in case you are wondering where the idea for the art work for our heading came from, we are reprinting the original cut as it appeared in a Centro De Inseminacion Artificial General Rodriguez ad in NUESTRO HOLANDO, one of the Holstein breed magazines in Argentina. The only difference is the cow has been changed to a Holstein and we have allowed the technician to gain a little on her. We hope our South American friends won't mind our borrowing their good idea.

WEST COAST (from page 23)
tune (EX-GM) and Cornell Ormsby Kay (VG-1032 fat). He has several daughters left at Midland, good sized cows with high production—we saw at least one with over 900 lbs. fat on 2X and his list of tested daughters included many in the over 600-lb. bracket.

Rosafe Magician (VG-GM), son of the famous A B C Reflection Sovereign and the equally famous Glenvue Nettie Jemima (EX), made his mark at Midland and is now with the California Dairy Breeders' stud at Davis. A full brother to the $20,100 Rosafe Signet, he proved out with 17 Midland bred daughters averaging (HIR-305d-2X-ME) 15,109 lbs. milk, 3.86%, 583 lbs. fat. Furthermore his first 26 daughters classified, all but three as first-calf heifers, average 81.6 points.

Seeing many of his 100 or so daughters at Midland, and comparing them with their dams, you find that he smoothed out the rumps on the Professors and improved udders. His daughters are most attractive—uniform, black, with beautiful balanced udders and plenty of spring of rib. His calves and younger yearling heifers are straight as a string from shoulder to tail head, then as older heifers they develop some roughness, only to smooth out again after freshening.

When showing me the herd Mr. Graham pointed out some of the heifers shown in the "milking barn" picture and mentioned that he'd like to get another picture of the same heifers in the same pose. Certainly the comparison of the two would show how well they have come along with the added years.

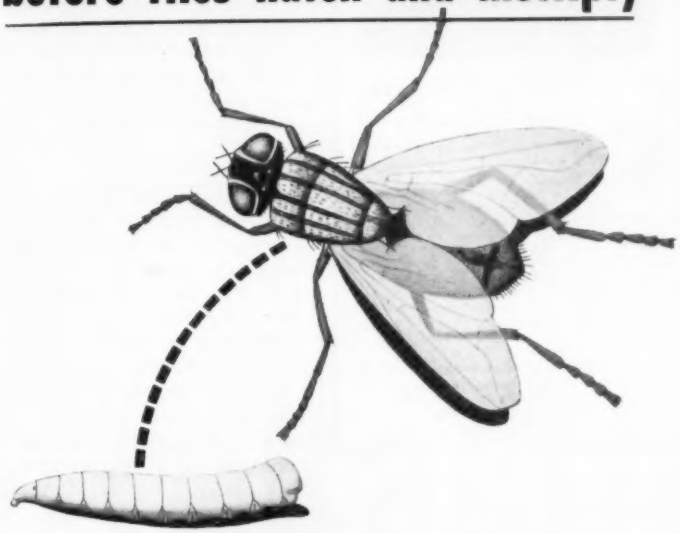
Russell led out for us a bull now in heavy service. He is Glenafton Bonheur Aristocrat 1267468, a son of Resafe Centurion (Excellent maternal brother to Magician) and Glenafton Bonheur Brownie, a daughter of Glenafton Engraver (EX). His first three calves have arrived and there will be quite a group of them before too long.

The Grahams have also used a few artificial sires sparingly, including the Gold Medal Sires, Sutten Oaks Lochinvar Heilo Burke and Raven Burke Ideal (EX).

Due to limited time we no more than hit the high spots of this 200-head herd, but it was certainly worth while. The entire Graham family is enthusiastic concerning Holsteins. As I left, Mr. and Mrs. Graham were preparing to make a 400-mile round trip to a meeting of the Northern California Holstein Breeders Assn.

(To be continued)

Why You Should SPRAY DAIRY BARNS NOW before flies hatch and multiply



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LAKE AYLMER (from page 25)

extensive turkey operation. Today 18,000 turkeys are raised each year from day-old poults until marketing age. They have their own dressing, packaging and freezing plant on the farm and sell their deluxe birds at premium prices to a special market.

Where it formerly required a work force of more than 20 men, Lake Aylmer Farm is now operated by 9 or 10. Mr. MacLeod has built new homes for the married families on the farm, and maintains a boarding house for the single help. The families are large enough that rather than transport the youngsters back and forth to school they have their own school room (an addition on the boarding house) and employ a teacher for their 19 pupils. This year the farm families will also have their own chapel so it will be unnecessary to make the trip into town each Sunday for mass.

Mr. and Mrs. MacLeod live in the city of Thetford Mines, and so they have built a small guest house for the entertainment of visitors at the farm. This has provided Mrs. MacLeod with many hours at one of her favorite hobbies, finishing the wood paneling and refinishing the furniture and decorations, to give this little chalet a charm all its own.

Before getting into an account of the Holstein herd, I want to report that Hermas and Pierre and their helpers have succeeded in the space of the last four or five years in putting Lake Aylmer Farm solidly in the black, and making it a source of pride and pleasure to its owners.

The present breeding program here really had its start in 1951. The herd numbers about 100 head, with 50 cows in milk. There are 14 daughters of the former herd sire, Browns Master Bellboy (EX), son of Montvic Rag Apple Master out of the VG 832-lb. fat full sister to the Res. All-American "Belldina." This bull did a good job, with 15 rated daughters averaging 82.3 points, 87% of them Good Plus or better. They were particularly good in mammary system.

"Bellboy" was followed by Rag Apple Ne Plus Prince a son of Lons dale Ne Plus Model 35th out of one of the breed's most remarkable old cows, Burton Rag Apple Princess (EX), a granddaughter of Montvic Pathfinder. Old Princess occupies the Number 1 box stall. She has a total in 8 lactations of 164,413 lbs. milk, 3.85%, 6,334 lbs. fat, making her highest record at 10 years on 2X with 24666, 4.33%, 1069 to head the 1952 Honor List. Other high records include 954

(Please turn to page 88)

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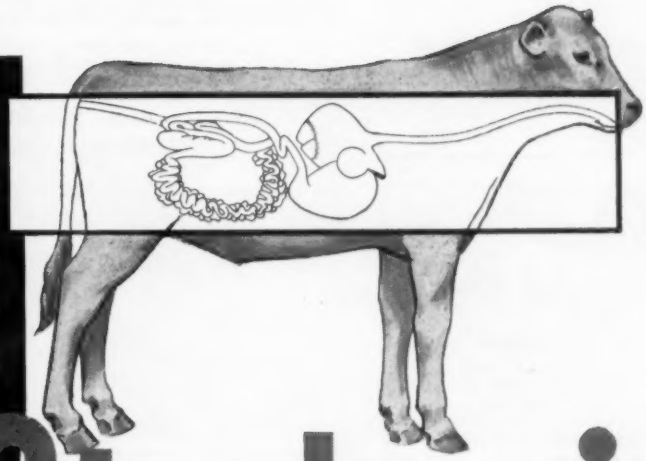

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CONVENTION (from page 24)

Many 1,000 or more pound cows, "excellent" classification consignments, and great bloodline bulls have been accepted to give the buyer everything that is desired in a public purebred cattle sale. Thousands will attend this annual sale, not only to buy but to see the consignments that will be offered.

In regard to the business meetings of the convention, Mark Mansfield, president of The Holstein-Friesian Breeders of Indiana, will open the Tuesday session with a welcome to the Hoosier state. The response will be given by Scott Meyer, vice president of the National Association. Following will be the president's address by Albert B. Craig.

A very important part of the Tuesday afternoon session will be an address at two o'clock by Sr. Galo Plaza, president of The Holstein-Friesian Association of Ecuador. A former President of the country of Ecuador and former ambassador to the United States from that country, Sr. Plaza will be the main speaker for the Convention and it is imperative that every person attempt to attend this Tuesday afternoon session.

After the introduction of guests, and discusion of association business, Miss Shari Lewis, American Dairy Princess, will invite the group to her home state, Nebraska, for the 1959 Convention. Miss Lewis' visit to this convention is sponsored by the American Dairy Association, and she will be in Indianapolis all day Tuesday.

The open forum meeting in which all association members, whether delegates or not, are privileged to enter into the discussion, is always an interesting part of any convention. This Tuesday afternoon feature will be followed by a report on "30 Years of Breeding Research with Holstein-Friesian Cattle at Beltsville," by M. H. Fohrman.

At nine o'clock Tuesday night the various delegate caucuses will be held in the Claypool Hotel. Many association members will meet with the delegates at these sessions.

Wednesday morning at ten o'clock the annual convention of delegates will be held. This feature of the meeting will last until noon. At two o'clock President Albert B. Craig will preside at the last business session, of which the recognition of the original "True-Type" committee will be one of the highlights of the afternoon. The convention will adjourn at 4:30 o'clock until the banquet that night.

Many interesting programs have been arranged for the lady visitors at Indianapolis during the convention. Besides participating in the exciting Monday tour and activities of the famous "500" Speedway, luncheon meetings have been arranged for both Tuesday and Wednesday.

On Tuesday morning, June 4th, the ladies will be entertained at the Continental Hotel, 410 North Meridian, at nine o'clock for breakfast and a program entitled "Pick a Pocket." Also, on Tuesday, at one-thirty there will be a bus tour of the city of Indianapolis which will last about three hours and take in all the highlights of "sights to be seen in the city." And, of course, the ladies will want to go the the fairgrounds Tuesday night for the program and view of sale cattle.

On Wednesday, at twelve noon, the ladies of the convention are invited to a luncheon and style show at the Columbia Club, on the famous "Circle" in Indianapolis. This style show, "Accessories for Your Summer Wardrobe," will be sponsored by the L. S. Ayres Company, one of Indianapolis' largest department stores.

A dairy bar will be open in the Ben Franklin room in the Claypool Hotel, under the chairmanship of Robert Godwin. The American Dairy Association is backing this worthwhile venture and all visitors should avail themselves of the opportunity to visit this concession for refreshments. The Dairy Bar will be open during the entire convention.

Indiana breeders have been working for more than two years to make the 1957 convention one of the best ever, both in entertainment and effort to have visitors to Indiana leave from their stay here with a most pleasant memory.

CHEAPER HEIFER RATION

Dairy heifers can be raised to first calving at much less cost by feeding large quantities of high-quality forage with plenty of legume content and much less milk and grain than customary, USDA research shows.

Heifers fed this way at Beltsville, Md., grew normally without receiving milk beyond 60 days or grain beyond 9 months. That took ony 560 pounds of concentrates. Calves frequently are fed whole or skim milk up to 6 months and concentrates plus roughage until calving. That takes 2,000 to 3,500 pounds of grain.

Quality roughages that gave good growth in these tests, when fed with alfalfa, were: corn silage, timothy hay and corn silage, Ladino-brome-grass hay and corn silage, and timothy hay plus Ladino-orchardgrass hay. Alfalfa alone met the need.

Ohio Agricultural Experiment Station recently made similar findings.

Mr. R. B. McLaughlin, owner of Rock River Farms, Byron, Illinois, shown with his champion Haven Hill Crescent Gewina Count, world's record fat producer—fat 365 Ds. 8 years. 1,523—3.9%, 38,878 milk.

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Like thousands of other profit minded dairymen, Mr. McLaughlin knows the importance of keeping mastitis out of his herd. With the Rapid-Flo Check-up for Mastitis and Extraneous Matter he is able to check every cow for sources of trouble that affect milk quality and production costs.

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The Rapid-Flo Check-up is a common sense program for *improving milk quality and increasing profit.*

At the next milking:

1. Filter the milk from 4 cows through a Rapid Flo Single Faced Disk. IMPORTANT—*Slow filtration* is a danger signal. Something is wrong!

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3. After the foam disappears, examine each disk. When you see garget or foreign matter, filter the milk from each cow in that group individually *at the next milking.*

Examination of these disks will indicate which cow is causing trouble.

This Rapid-Flo every cow Check-up will also indicate sources of extraneous matter and the precautionary steps necessary to produce clean milk and increase profit.

Rapid-Flo Single Faced Filter Disks are engineered for safe filtration, plus the extra benefit of a reliable Rapid-Flo Check-up. Johnson & Johnson's exclusive Fibre-Bonding process makes Rapid-Flo Milk Filters more retentive so *you can see for yourself* how to improve quality and avoid loss.

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Haverly Equipment Division, John Wood Company, formerly the Haverly Electric Company of Syracuse, N. Y., a pioneer in the building of bulk tanks for milk handling is expanding its facilities. Previous capacity will be quadrupled by enlargement of the Syracuse plant through moving into additional quarters in Syracuse and setting up a branch plant in Royersford, Pa. Bulk tank sales of the company rose 50% in 1956.

LAKE AYLMER (from page 84)

lbs. on 2X at 9y, and 943 lbs. on 3X at 14 years (a 1956 Honor List record). But her greatest achievement of all is her current record at 15 years 11 months of age of 1002 lbs. of fat (soon to be reported), which will top all record performances in North America for animals 13 years or over. The first four daughters of "Prince", her son, are now fresh. One finished with 16,133 lbs. of 3.72% milk. The second one made 12917 lbs. and placed 1st as a 2-year-old in milk at three 1956 shows.

Princess has a daughter in the herd named Favorite Princess Rag Apple (GP), with records of 17,131 lbs. milk at 2y and 18,649 lbs. at 4y.

A younger son of Princess has also been sampled, and was one of the feature bull attractions in the 1957 Wolverine Classic Sale, selling for $1275. He is a son of Bellboy. Princess is again safe in calf, this time to the senior herd sire, Carnation Northman.

"Northman" was consigned to the 1954 National Convention Sale at Grand Rapids, Mich. by Carnation Milk Farms, who had shown him the year before to Reserve All-American Junior Yearling. He was purchased at $2050 by Raymondale Farm, Vaudreuil, Que., and sold the following year to Mr. MacLeod. He was Reserve All-Canadian 2-year-old bull in 1954, and in 1956 won All-Canadian honors as an aged bull. Several of his offspring won blue ribbon and junior championship honors for Lake Aylmer farm last fall at the Ormstown and Victoriaville shows.

The Northman calves are impresive for their uniformity, and feature exceptionally good legs and tops and long, growthy bodies. Northman is sired by Hallrose Hazel Pride and his dam is the VG twice 800-lb. Carnation Maybess Inka Nellie, the next dam the Governor of Carnation daughter of Carnation Inka Cinderella Nellie. This has been one of Carnation's best transmitting female families.

His successor was purchased last fall directly from Carnation, a young bull of true glamor that has every right to earn fame and fortune. He is named Carnation Butter Mac. His sire is Carnation President, the son of Hallrose Progressor from Carnation Homestead Inka Mutual. His dam is none other than Frasea Butter Girl Wayne (EX), whose 1008-lb. fat 13-year-old record won her National Championship honors last fall for cows of that age or older. (The 15-year-old "Princess" cow at Lake Aylmer is her suc-

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cessor as champion of the Granny class.) This youngster will soon be old enough for service. He is of course, a maternal brother to Carnation's own popular herd sire, "Butter Boy."

One of the other Excellent cows in this herd is Orchard Grove Supreme Pabst (EX) with a 17,000-lb. 12-year-old record on 2X. Another is Vinedale Bonnie (EX) that topped the 1956 All-Canadian Sale. Still another is their "Valentine" cow, Excellent at 14 years of age, with year-after-year performance of 17,000 to 19,000 lbs. of milk on 2X.

Another famous member of this herd is Grahaven Milestone Mona (GP), a 900-lb. 2X 2-yr-old North American champion (also 797 fat and 18570 milk in 305d at 2y, 2X—tops for both fat and milk). She now has a first-calf daughter in the milking string. Then there is Lynn Baroness Sovereign, a daughter of Montvic Rag Apple Achilles that was Reserve All-Canadian as a senior yearling, and also Springbank Pollyanna, the heifer that beat her out for All-Canadian honors that year. She is making 17,000 lbs. as a 4-year-old.

There are many impressive foundation animals to see here, together with their daughters that bear the Lake Aylmer prefix. The next few years should be intensely interesting as the daughters of Northman and Mac are developed under the watchful eye of herdsman Paul Houle.

Their dream of the future was further revealed at the recent Wolverine Classic Sale, when they purchased a third herd sire, Carnation Inka Country Lad, for $3,000. This bull is a full brother to "Northman" and was purchased with the express intent of mating him to the "Northman" daughters. These line-breds will then be mated to "Butter Mac", and these, in turn, to Northman and Country Lad. "We will not be in the market for another herd sire for at least 10 years," Hermas told me after the Wolverine Sale. Incidentally, you may be hearing a greal deal more about the "Country Lad" bull this fall. He's as hot a senior yearling prospect as I have seen anywhere, and as C. B. Smith said from the auctioneer's box, "If he is beaten at all it will take an All-American or an All-Canadian to do it."

The thing opened most often by mistake is the human mouth.

• • •

Remember when a guy told a girl a naughty story and she blushed? Now-a-days she memorizes it.

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RECESSION (from page 27)
tion may save 'tons of cure' and economic loss and frustration to already hard pressed dairymen."

Huston's Article

The third article in this series was written by Dr. Keith Huston of Kansas State College and appeared in the "World" of April 27th as "The Importance of Some Recessive Traits in Artificial Breeding." He states that the knowledge of recessive traits in cattle is still very elementary and limited; that their importance in cattle breeding depends on the effect of the trait on the vitality, usefulness and dollar value of the affected animals and their relatives and upon the number of affected animals born in a breed. He classifies animals based on their inheritance for any single recessive trait as "normal," "carrier" or affected" and presents a table showing the percentage of offspring of each of the three kinds to be expected from each of the six possible combinations or matings. Dr. Huston says that rather intense selection against animals showing these recessive traits and occasional selection against "carrier" animals have been going on for many cattle generations. As a result calves having one of these traits should appear quite infrequently – perhaps not oftener than 1 in every 10,000 or more births. For these reasons, "carrier" animals should be relatively rare, making up perhaps not more than 1 to 2 percent of the animals in the breed. He presents estimates of the percentage of "carrier" animals in a breed based on varying frequencies of occurrence of affected calves and these estimates are rather reassuring, for example 6% "carriers" when one calf in 1000 is affected. Unfortunately, we have no definite information at present about the frequency of occurance. In conclusion, Dr. Huston states - - - "Prevention and control of events that may be caused by recessive traits depends primarily on detection and elimination of "carrier" bulls. The only easy and relatively inexpensive way of accomplishing this is to begin to record the birth and parentage of "affected" calves. Although much research is still needed to determine whether the many traits affecting cattle are caused by recessive factors, a recording program can add materially to our knowledge of such traits."

The problem of undesirable recessive characters in Holstein-Friesian cattle is not a new problem by any means, but with the rapid growth of artificial breeding and the tremendous impact of individual sires mated with thousands of cows it could become a

(Please turn to page 92)

BIRDLAWN MISS LILLY ROAMER (VG)
Her son by Wis Leader has just been sold by Lakeside Farms, Elkhart Lake, Wis. to Messrs. Zeigler, Bohl and Mueller at Appleton and Seymour, Wis. She has three 2X records from 501 to 574 F.

YOU NEVER OUTGROW YOUR NEED FOR MILK!

For Sale: Bull calf b. 1-16-57, by proven Winterthur Winner Fobes Yucca (VG-SMP) and from a dam with 4.4% 707 fat 365d 2X at 4y 5m; next dam 1144 and 1090 fat HIR 3X.
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NOTES FROM LAKESIDE

A letter from Ray Brubacher, manager of Lakeside Farms at Elkhart Lake, Wisconsin tells us that the $1025 top of the George Kieffer dispersal purchased by Lakeside had been classified Excellent just previous to the sale. Ray also expresses some slight resentment at our failure to mention Lakeside as the winner of three blue ribbons at the recent Waukesha Dairy Show—these were listed correctly in the individual placings but not included in the summary, they were first on junior heifer calf, young herd and junior get.

A bull sale from Lakeside this spring is a Wis Leader son from the VG Pabst Poamer daughter, Birdlawn Miss Lilly Roamer. The buyers were Messrs. Ed Zeigler, Lloyd Bohl and Hilmer Mueller of Appleton and Seymour, Wis. Mr. Zeigler and Mr. Bohl are relatively new breeders while Mr. Mueller is one of the well established breeders of Wisconsin. The dam of this Leader son has three 2X records from 501 to 574 fat, her dam is VG with 694 fat and her maternal sister, Birdlawn Comet Hartog, has just been made Excellent at Sunny Lea Farms, Waukesha, Wis.

CALVES TO PUERTO RICO

Twenty calves sailed March 5th from Baltimore, Maryland for a new home in Puerto Rico because Presbyterians in New York State were interested and generous. The purebred holstein calves will be used as a demonstration herd at Inter-American University, San German, Puerto Rico, a school sponsored by the Presbyterian Church, U.S.A.

It all started when the Rev. William E. Montgomery, minister of First Presbyterian Church, Glens Falls, New York, visited Puerto Rico in 1956. He heard that the University there was interested in creating a model farm and immediately, Dr. Montgomery was led to initiate the project.

Various groups in different congregations have donated money to buy a calf and provide transportation. John C. McDaniel of Whitney Point, New York is serving as volunteer caretaker during the voyage to Puerto Rico. Mr. McDaniel is an officer and Church School teacher in his home church. He is also a dairy farmer himself. The calves were shipped under the sponsorship of Heifer Project, Incorporated, an inter-faith relief organization that sends contributions of livestock to war-ruined and undeveloped countries.

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Swartz Creek, Michigan

RECESSIVES (from page 90)
very serious problem. We have in the past, to a very great extent, ignored the problem and quietly accepted the losses. We believe that the time has come to discard the "ostrich" approach of hiding our heads in the sand, and all join together in an effort to get more information to guide us toward a solution of this problem.

Consider the "red factor," which we can all agree is the most widely spread and most frequently occurring recessive character in our breed. We acquired this character, and probably many other undesirable recessives, in our importations of foundation stock from Holland. There were both black-and-white and red-and-white cattle in Holland and no particular control methods were followed in those early days; in fact they had no cattle registry associations until many years after the first herd book for black-and-white cattle had been established here. All cattle brought over to the U. S. were black-and-white, but some of them had red-and-white inheritance and were "red carriers." This particular trait has been handed down through the generations and is still with us.

Perhaps we should consider this a fortunate situation because, aside from coat color, this recessive character has no effect on production or conformation or any other function of the animal itself or its parents, but under the by-laws of the association the red-and-white calf cannot be registered. This is not important in a grade herd, but it is a serious matter to the owner of a herd of registered animals. One thing to be kept in mind by the breeder is the fact that the birth of a red-and-white calf is definite proof that both the sire and the dam are "red carriers," and that one-half the progeny of red carrier animals will themselves be red carriers. We sometimes hear the remark, that a certain bull that has been used extensively "has just a little red, he has sired one or two red calves, but he is not strong for red." Let's not fool ourselves that way. If a bull is definitely known to have sired a single red-and-white calf he has proved himself to be a red carrier and half of all his progeny will be carrying the red inheritance and will pass it on to half of their progeny and so it continues down through the generations. When "red carrier" animals are mated with "red carriers" results will be as follows, on the average; one calf out of four will be red-and-white, two will be black-and-white but will be "red carriers" and the fourth will be black-and-white and pure for black color with no red inheritance. A breeder may use a "red carrier" bull in his herd for several years without the appearance of a single red-and-white calf, if his herd is mostly pure for black color, but if the next bull used is also a red carrier he is apt to have some trouble, perhaps one red calf out of eight births, because half or less of his females of breeding age are sired by red carrier bull number one, and that is about the proportion to be expected from the second round of breeding with bulls carrying red inheritance. We have used the red recessive in this discussion because more of our breeders have seen it in operation than any other of the recessive characters in the breed but the pattern is the same for all simple recessives according to the genetecists.

What can we do about the problem of recessive characters? First of all we need information. Which ones are the most serious in our breed? Which ones are most wide spread and appear most frequently and where are they located? Surely every Holstein-Friesian breeder who has had any experience with any of them is anxious to rid his herd of them and is just as anxious to keep his herd free of them. A system of reporting these cases to the association office where they will be recorded is the first step and will be of great value to the breed if we all join together and cooperate in this plan. Many breeders will be unable to identify the particular recessive involved, and here is where you may get help from your college or experiment station. They will be glad of the opportunity to help you. Ask for help from your county agent, your breed fieldman or the manager of your artificial breeding association or the local technician. Get all the information you can. We never have too much information, providing it is dependable. Every calf born dead and every calf that dies soon after birth and particularly mal-formed calves should be examined carefully to determine the cause of death, if possible. Living calves should be examined just as carefully to detect the prescence of other undesirable recessive characters, non-lethal in effect.

It is not the purpose of this series of articles on undesirable recessive characters in the breed to unduly alarm our members and breeders, but rather to point out the great scarcity

(Please turn to page 96)

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SELLING ON — TUESDAY, MAY 21 — AT 1:00 P. M.

— DAY FOLLOWING THE NATIONAL —

AT HAYS SALES ARENA — OAKVILLE, ONTARIO

Selections are being carefully made to ensure a relatively small, but high quality representation of females sired by bulls of these now unified Breeding Units. While selections are still in progress the popularity developed through the former Maple Unit Sales is sure to be carried on and added to, as evidenced by early selections.

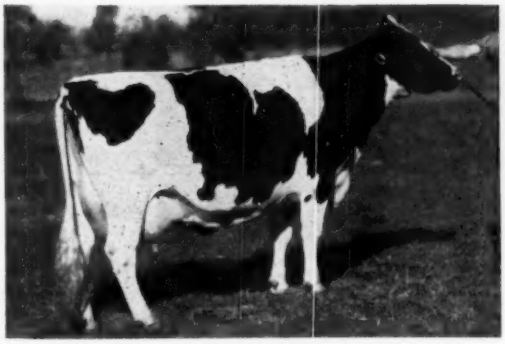
SIRE AND SERVICE SIRE

PABST ROAMER ADMIN

By Pabst Roamer (EX-GM) his dam has a great list of AR and DHIA records including:

10y	365d	28,870	1109	3.8
12y	365d	27,904	1018	3.6
8y	365d	29,601	1060	3.6
7y	365d	24,937	882	3.5
6y	365d	22,428	819	3.7

Pabst Roamer Admin is one of several service sires enjoying great popularity through the unit.



HELEN LIFLOC TRIUNE (VG)
1st aged cow in milk, senior and grand champion Ontario County B & W Show, 1956. A daughter of Lifloc Supreme Anchor, now with a very good record in progress. Her daughter by Glenafton Rag Apple Craftsman (EX) sells, due in August to Flettdale Pabst Posch. (T. Robert Flett)

GLENDALE DUTCHLAND GAY (GP)
This flashy young cow has recently joined the top U. S. herd of J. N. Earnshaw, Dimock, Pa., where a high classification and record seems assured. Her dam is Norine Rag Apple Duchess (EX) with 17,287 - 686 - 3.97%. Her 2-yr. old daughter by Fond Hope (EX) sells, due at sale time. (B. W. Naylor).

Among the Early Selections:

KERSVALE REFLECTION FOND PATSY
Something really special here—a very classy dairylike daughter of "Fond Hope" due at sale time to Springbank Vanguard Posch. Her dam is Kersvale Reflection Posch Jane, (EX) daughter of A B C Reflection Sovereign (EX). This dam was grand champion and best udder winner at Bogota, National Show of Colombia in 1956.

ROYBROOK PABST MEMORY
2-yr. old by Pabst Roamer Admin, due in early June to Roeland Reflection Sovereign (EX). Her dam is by Elmcroft Tradition from a VG full sister to Ormsdale Duchess Inka (EX) with 6y 365d 2X 21,062 913 4.33%, also 21,061 lbs. at six years.

ROYBROOK PABST MODEL
2-yr. old by "Admin" due in early June to Roybrook Pabst Admiral. This is a show heifer, 2nd at Peterboro Championship show and member of the first junior "Get." Her dam is a "Fond Hope" daughter from a high producing dam with several records up to 23,819 795 at 6 yrs.

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SENATOR

BURTONDALE PLUTO SENATOR
Grandson of Wisconsin Admiral Burke Lad

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The following verse is in a frame in a lady's kitchen:

If life gives only one true friend
Who is faithful, to the end.
Then life has given more than gold,
The greatest joy a heart can hold.

If just one friend is ours to share,
To understand, believe and care,
Then life is more complete and true
Because of just one friend like you.

* * *

We hope to see you the first week in June down in John Newman's country. I'm sure you know that's in Indiana.

RICHARD B. ROSS

Gowanda, New York

Some Recent Records at . . .

HOWACRES

MARLENE (VG) - by Sensation
10y 365 2X 22,065 4.3 943
Due in June to service of "Dawn"

BESS (EX) - by Dawn
5y 365 2X 19,581 4.6 907
Due May 1 to Lauxmont Admiral Lucifer

POLLY (VG)
9y 305 2X 20,234 4.4 894
(Will again be over 1000 fat in 365 days)
Due June 5 to "Dawn"

A bull calf from any of these cows will make a real herd sire

* * *

In the meantime – we have a bull calf by Tyler Farms Rag Apple SENSATION (VG-GM) out of "Roxanne," a "VG" daughter of Walker Homestead DAWN (VG-GM) with:
3y 353 2X 17,039 4.4 751
4y Now milking 75 lbs. a day 2X
Her dam with 800 lbs. fat.

– 1956 Herd Avg.: 15,500 4.0 621 –

James K. Howe & Sons Tunbridge, Vt.

9 times PBR - Cert. - Vac. - Acc.

RUSTIC HERD

introduces

Rustic Mutual Nina (VG-89)

(Her maternal sister's son for sale)

2-1	337	2X	14,115	3.6	511.5	HT
3-2	365	2X	19,637	3.8	746	HT
4-5	358	2X	20,845	3.9	818	HT
5-7	365	2X	22,172	3.9	871	HT

She is by Shiawana Mutual Paul 5th (VG-GM), whose 18 daughters average 16,753 milk 607 fat and who sold to American Breeders Service for $7,500.

Her dam, Rustic Ideal Nina (VG), has 619 fat at 3 years.

Her maternal sister (whose son is for sale), Rustic King Nina Ormsby (GP), has 3y 14,426 M 628 F DHIA. Her son, 1 year-old, is by Rustic Mutual Dean, son of a 762-lb. VG (89) dam.

We welcome your visit when coming to the Shiawana Dispersal or National Convention.

1956 Herd Avg. 636 F. — 1956 Class. Score 84.4

Bang's Certified

Rustic Herd

GEORGE ROBB -:- **FOWLERVILLE, MICHIGAN**

THE SHAPE OF THINGS TO COME

Hands that lead a calf today will one day guide an industry.

Youth — its enthusiasm encouraged and its energies guided by the understanding wisdom of experienced leadership — forms the raw material of which brighter futures are built.

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THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

RECORDS THAT SPEAK FOR THEMSELVES

Our HIR Average, 1956 — 47 lacts.: 15,312 M 3.8% 585 F

22 Records over 700 Fat

9 Records Over 800 Fat

4 Records over 900 Fat

2 Lifetime Records (SA) over 200,000 pounds milk (still milking)
21 Lifetime Records over 100,000 pounds milk (over half still milking)

Those listed below have records exceeding 800 fat!

	Age	Class	Fat	Milk
RAG APPLE (GP)	8-1	3X	978.2	22,739
By McDonogh	5-9	2X	895.2	21,276
Gold Della (SMP)	4-5	2X	872.6*	19,755
	6-11	2X	820.8	17,973
FOBES (EX)	4-8	3X	972.6*	25,258
By Fobes Carnation	6-3	2X	808.9	21,758
Don Segis Champ				
NAN (VG)	9-6	3X	937.8	25,264
By Dunloggin	12-2	2X	910.0*	23,622
Progressor (GM)	4-8	3X	875.4	21,996
RELIANCE (VG)	7-4	3X	886.0	22,812
By Dunloggin				
Woodsman				
LILY (GP)	4-6	2X	819.0	21,081
By Pabst Reburke Vale				
NANCY (VG)	5-2	2X	817.0	20,382
By McDonogh Gold Nugget				
ELEANOR (VG)	6-4	2X	884	24,310
By Pabst Comet (VG-GM)				(SA)

* Indicates State Record for Age and Class

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RECESSIVES (from page 92)

of information on the subject and the need for a campaign to assemble this information as a basis for combating a situation that could become serious. We have lived with the problem for a long time. Some breeders have had no losses, some an occasional loss, while others have had quite serious losses from the effect of these recessives in their herds. It is high time now for us to recognize this problem and try to find out what we can do about it.

We need the help of our trained scientists throughout the country who are qualified to give us advice on the subject and we will have their wholehearted cooperation if we all work together and approach the problem as we should in an open and above board manner with full and free discussion. Getting and giving information is their business. We need the full and complete cooperation of the artificial breeding associations and they are just as much interested and concerned with the problem as we are as breeders of purebred Holstein-Friesian cattle. Lastly, and most important of all, we need full cooperation of our members and breeders. The first and greatest care of the association is the protection and improvement of the breed, and every breeder should stand ready to do his part. Let's all join together in this program for the common good of the breed.

The Board of Directors has proposed an amendment to the by-laws which provides for a system of reporting and recording names of animals known to carry undesirable recessive characters. This amendment will come before the delegates for consideration at Indianapolis on June 5th. We hope and expect it will be adopted.

FOOT & MOUTH DISEASE STRIKES CHANNEL ISLANDS

Veterinarians in this country have been alerted to report immediately any livestock disease symptoms that may resemble highly destructive foot-and-mouth disease. The action followed verification that the dreaded disease had struck the islands of Guernsey, Jersey, Alderney and Sark in the English Channel.

All cattle, sheep and swine from the islands and any fresh, chilled or frozen meats from such animals are prohibited entry into this country, also hay, straw or other materials that might transmit the virus.

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BULLS from 6 months to a year old; one from an Excellent dam and 8 from Very Good dams with high records to 24,430 lbs. milk, 872 lbs. fat — mostly sired by Excellent and Very Good bulls like CARNATION NORTHMAN, EGLANTIERS R A COMMANDER (EX), and others.

This Sale, the pick of the crop, is sponsored by Quebec Holstein Club.

All FEMALES offered are from our best blood lines including those great sires — MASTER, AJAX, SOVEREIGN, EMPEROR AJAX, SUCCESSOR.

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Eighth Annual Spring Sale

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1:00 p. m. — Eastern Daylight Time

60 Females . . . 4 Young Service Age Bulls

Accredited - Vaccinated - Blood Tested - Ready for Export

The 60 females have been selected from good families in the best herds in Oxford County. This group consists of 8 cows due about sale time, the remainder are bred heifers calving around sale time and in August or September.

The 4 Young Bulls have full pedigrees, their dams with excellent production.

Included are daughters of well known Oxford & District Cattle Breeding Assn. sires, or carrying their service, for example: All-Canadian SMITHCROFT SNOWBALL ROCKET (EX); ELMCROFT VOYAGEUR M (VG); SHORE ROYAL DUKE (VG); Res. All-Canadian CLEARCREEK MODEL; MONTVIC EMILE LOCHINVAR (VG); RAYMONDALE R A FINEST (VG); GRAND RANG RAG APPLE FRANCO (VG); SMITH HAVEN LODE STAR (VG); PABST ROBURKE LAD (EX-EXTRA).

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60 Registered Holsteins 60

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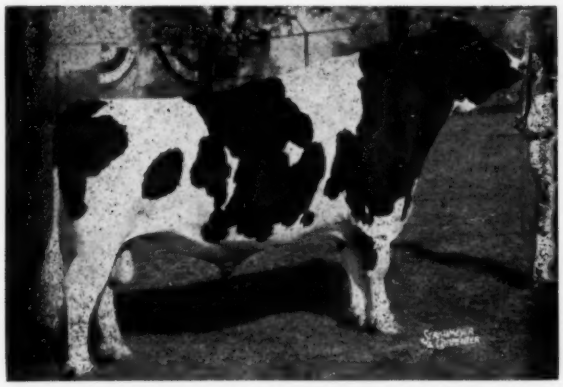
DAUGHTERS OF THESE INTERNATIONALLY FAMOUS SIRES

— 4 DAUGHTERS SELL —



A B C REFLECTION SOVEREIGN (EX-Extra)
All-Canadian 1949-50-51
Sire of 6 EX daughters and 4 EX sons.
Sire of 7 All-Canadian Progeny.
Son of Montvic Rag Apple Sovereign (EX)

— 6 DAUGHTERS SELL —

SPRING FARM FOND HOPE (EXCELLENT)
For 1956, he is the sire of two All-Canadians, three Reserves and five Honorable Mentions.
He is the leading sire of All-Canadians. In six years, his offspring have won 14 All-Canadian, 15 Reserve and 19 Honorable Mention awards.
Sire of 14 daughters that made the following average at Spring Farm in 1956 as two-year-olds on 2X:
337 days 12,848 4.28% 550 fat

★ 12 daughters of Bond Haven Rag Apple Maple will sell, including Princess Rag Apple Texal Hartog (GP)
3y 361d 2X 15,720M 3.86% 607F

★ 5 daughters of Lonelm Texal Highcroft will sell including, Hyhyl RagTex Westu (GP)
5y 277d 2X 14,409M 4.27% 615F

Daughters of These Famous Sires Also Sell

LONELM TEXAL ANTONY
GLENAFTON NUGGET
HOUCKHOLME DUKE BURKE
LONELM TEXAL TUCKER
ROELAND REFLECTION SOVEREIGN
REMBCO TEXAL SOVEREIGN
ROCKWOOD VEGATOI ROCKET
BOND HAVEN SOVEREIGN CAPTIVATOR

Watch May 25th WORLD For Details

Harris Wilcox — Sales Mgr. & Auct.
Bergen, N. Y.

Arthur Ball — Owner
Clarence, N. Y.

THE CLOVER FAMILY

AT KNOLLWOOD

The original purchase of that which was to be known as Knollwood Farms included 22 head of Holstein cattle—about half of which were purebreds. Three purebred females were about all that could be regarded as suitable foundation animals and one of these proved to be the granddam of one of the great Chieftain 7th daughters, Knollwood Rag Apple Geraldine that produced four records from 700 to 900 lbs. fat.

But this was not enough with which to build an outstanding herd. Knollwood's owner, Daniel I. Mayne, was looking for families representing several generations of outstanding production. After purchasing three milking cows from the Carl Clarke herd at Andover, N. Y., all of which did well, Mr. Mayne went back again. The second visit disclosed a group of heifers sired by the young bull Clover Heights Segis Ormsby from the show herd of L. W. Jones just south of Rochester.

Carl Clarke was willing to sell six of them from good dams, for $1000.00 —the largest check he had ever received for cattle. These 6 heifers were all mated to Chieftain 7th and every offspring from this cross has proven outstanding. This was the beginning of the Clover Family.

These included Knollwood Rag Apple Barbara, Gay, and Matilda, who were at least ¾ sisters each to the other.

Barbara

Knollwood Rag Apple Barbara 231-2152 (VG) has just finished an outstanding record at fourteen years that places her second in New York State on HIR:

14y 0m 2X 20736M 3.8% 796F 365d

This record adds to her lifetime production to make her the highest lifetime producing daughter of Montvic Chieftain 7th. In 3643 days, Barbara has produced 188,252 pounds of milk with an average test of 3.9% giving her 7257 pounds of fat. Her best record was made on 3X when she was a "youngster" of 8½ years:

26732M 3.9% 1041F AR

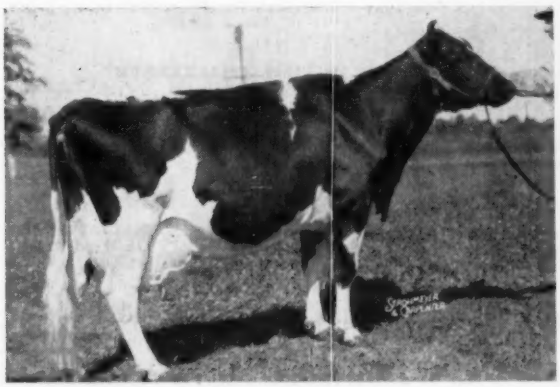
Her offspring include seven daughters and four sons, eight of which have been sold for a total of well over $7000. The highest two records so far on her daughters are 871 and 768 lbs. fat. Her four sons are in outstanding herds: Knollwood Bonheur Chieftain 23, Albert Bristol, Copake, N. Y.; Knollwood Barbara Chieftain, A. H. Lindsay & Sons, Wm. Thompson & Son, A. R. Thompson, and Hartwell Phinney, centering around Carroll, Maine; Knollwood Ideal Chief, Bob Acomb, Stafford, N. Y.; and Knollwood Select Chieftain, C. L. Goble & Son, Lubbock, Texas.

KNOLLWOOD RAG APPLE BARBARA (VG)
A member of the "Clover" family with a lifetime total of 188,252 lbs. milk, 3.9%, 7,257 lbs. fat. Her top record was 1041 lbs. at 8 years. She has just finished a 14-year-old 2X record of 796 lbs. fat (2nd for age in New York on HIR).

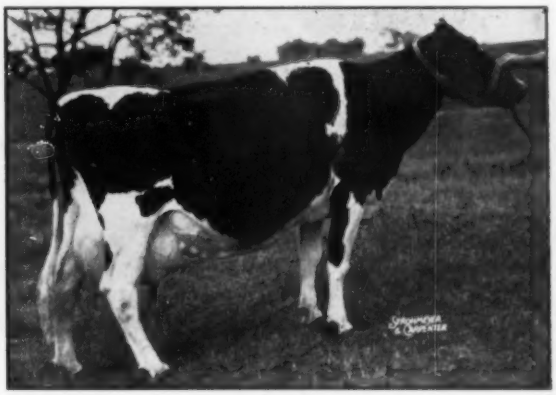
Gay

Knollwood Rag Apple Gay 2508100 (VG) is a former National Champion with 32888 pounds of milk, 4.0%, and 1327 pounds of fat on 3X. They sold her as a youngster to Austin Backus in 1945 at our partial dispersal. He in turn sold her a year or so later, then bought her back again when that new owner' herd was dispersed. It was then she made her National Championship record and two other 1100 fat records, giving her an average for the three records of 1214 fat. Gay's lifetime production totals 163,788 pounds of milk and 6295 pounds of fat averaging 3.9%. When Mr. Backus dispersed in November 1954, Gay was sold for $5000. to Mr. J. S. Johnson of Cedar Lane Farm in New Jersey. She has since been classified Very Good and given Mr. Johnson a bull by their famous $10,000 Pebble Beach Duke Prinwaycess which he has appropriately named Butterfly Triple Chieftain and is using as a junior herd sire. Mr. Johnson also has a full sister to Triple Chieftain

(Please turn to page 111)



KNOLLWOOD RAG APPLE GAY (VG)
Member of the "Clover" family with three records averaging 1214 lbs. fat. She is a former National Champion with 1327 lbs. fat on 3X. Her lifetime total is 163,788 lbs.



KNOLLWOOD RAG APPLE MATILDA (VG)
Another member of Knollwood's "Clover" family with a life total of 109,952 lbs. of milk and a top record at 8 years of 1107 lbs. fat. She is the dam of five sons.

SHIAWANA DISPERSAL

May 18th

Ovid, Mich.

Saturday

JAY F. BOWLBY, Owner

Sale Starts at 11 A. M.

Acc.
Cert.
Vacc.

At the farm near OVID, MICHIGAN, May 18

Farm is 1 mile east of Ovid on Mich. 21, then ½ mile north. Or . . . 9 miles west of Owosso, Mich.

Eligible for shipment anywhere

70 Registered Holsteins

This herd has full pedigrees for many generations, showing profitable production under any conditions.

36 Cows — 25 Yearlings & Calves — 9 Bulls

2X Records to 800 Fat

9 Cows Over 600 Fat

9 "VG" and 17 "GP" Animals Selling

Daughters of These Sires Sell

★ **ELMER BROOK HOMESTEAD SUPREME (VG)**
23 daughters are selling —
See his dams pictured on next page.

★ **SHIAWANA TALISMAN FOBES**
4 daughters selling
One has 800 fat, one has 692 and another has 608 fat.

★ **SHIAWANA SPARTAN**
3 daugthers selling with 2-yr-old records to 492 f.

★ **ROAMER PABST BURKE (SMP)**
11 daughters selling
See last page of ad for full information.

★ **SHIAWANA MUTUAL PAUL 17TH (GM)**
9 daughters selling with records to 709 fat at 2 yrs.

★ **FARMSTEAD MUTUAL CHALLENGER**
7 yearling daughters sell and they are nice.

★ **BROWNS MASTER ANTONY**
A daughter selling with records to 526 fat.

Calfhood Vacc.
Since 1938

SHIAWANA FARMS

On Herd Test
22 years

The Breeder of Many Plus Proven Sires

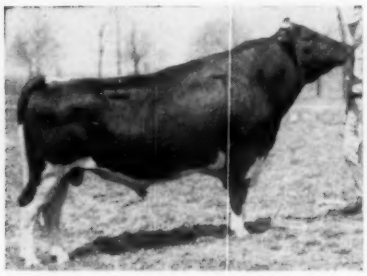
JAY F. BOWLBY, Owner
Ovid, Mich.

C. B. SMITH, Sales Mgr. & Auctioneer
Williamston, Mich.

One of the Top Farmer Breeder Herds in the U.S.

The Shiawana Herd is especially famous for the many great proven bulls that have been bred here

For Example



SHIAWANA MUTUAL PAUL 9th
Silver Medal Production Sire

His Official Proof:

13 Dtrs.	13,112	3.81	500
13 Dams	12,661	3.83	485
	+446	−.02	+15

SHIAWANA MUTUAL PAUL 5th (VG)
Gold Medal Sire

His Official Proof:

20 Dtrs.	16,626	3.64	605
20 Dams	15,456	3.55	548
	+1,170	+.09	+57

SHIAWANA MUTUAL PAUL 17th (GP)
Gold Medal Sire

His Official Proof:

17 Dtrs.	18,506	3.79	701
16 Dtrs.	18,726	3.78	708
16 Dams	14,863	3.79	564
	+3,863	−.01	+144

SHIAWANA SPARTAN (VG)
Silver Medal Production Sire

His Official Proof:

26 Dtrs.	14,247	3.79	540
26 Dams	14,060	3.75	528
	+187	+.04	+12

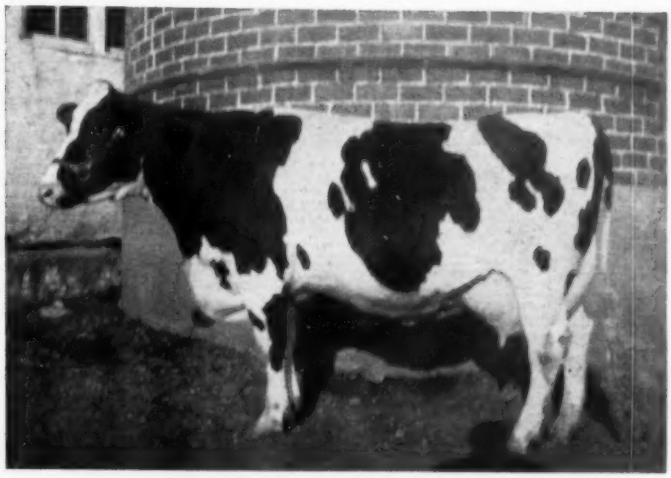
SHIAWANA TALISMAN FOBES (G)
Silver Medal Production Sire

His Official Proof:

19 Dtrs.	14,653	3.72	545
18 Dtrs.	14,503	3.72	540
18 Dams	13,569	3.78	513
	+934	−.06	+27

Her Son And His 31 Offspring Sell

Dinah's son, ELMER BROOK HOMESTEAD SUPREME (VG), is selling along with 23 daughters and 8 young sons. The daughters are calves and yearlings and are some of the most promising animals ever raised at Shiawana Farms. See page 97 of the April 27th WORLD for the complete pedigree of this bull.



ELMER BROOK DINAH HOMESTEAD (VG)
5-8 19,138 milk 4% 770.5 fat
A daughter of Carnation Homestead Aristocrat (VG)

MORE ON NEXT PAGE

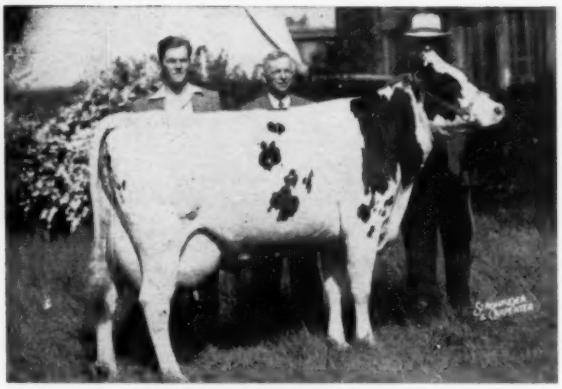
Eleven High Record Roamer Granddaughters Sell

Daughters of ROAMER PABST BURKE (SMP)

– HIS SIRE –

PABST ROAMER 859213
Excellent - Gold Medal
Sire All-American Get, 1950, 1952
15 "Excellents," 10 Gold Medal sons
276 tested daughters to 1020 lbs.
5 daughters over 800 lbs. as 2-yr-olds
12 daughters over 100,000 lbs. milk

– HIS DAM –



WEBER BURKE HOPE (VG)

25m	365d	2X	13,944	3.5%	500.7

Sold for $2300 in 1947 Convention Sale. She is a daughter of Wisconsin Admiral Burke Lad out of a daughter of Wisconsin Pinky.
Her son by Pabst Roamer, ROAMER PABST BURKE (SMP) was a former herd sire. 23 HIR daughters average 15,634 milk 3.66% 572 fat (ME 2X 305d).

His HIR Proof

23 prs. Dtrs. ave.:	15,634	3.66	572
Dams ave.:	13,993	3.86	540
	+1,641	—.20	+32

His HIR Proof

These 11 Daughters Will Sell

SHIAWANA ROSALIE BURKE (GP at 2y)

2-6	223d	2X	6,870m	282f	(inc)

SHIAWANA RUTH BURKE (VG)
Twin sister to Rachael

2-2	345d	2X	13,091m	523f

SHIAWANA RAVENNA BURKE (GP at 2y)

2-7	341d	2X	15,728m	581.6f
3-6	295d	2X	14,359m	503f

SHIAWANA ROSANNA BURKE (VG)

2-1	365d	2X	17,262m	657f
4-6	359d	2X	16,930m	690f

SHIAWANA ROSEBUD BURKE (VG)

2-2	350d	2X	17,424m	666f
3-2	306d	2X	13,651m	487f

SHIAWANA RAPUNZEL BURKE (GP at 2y)

2-1	214d	2X	10,280m	384f	(inc.)

SHIAWANA RACHAEL BURKE (VG)
534 at 2-2; 564 at 3-5 (305d)

4-9	333d	2X	16,730m	601f

SHIAWANA RICKEY BURKE (VG)

2-6	365d	2X	15,600m	588f
3-9	305d	2X	14,502m	520f

SHIAWANA ROXIE BURKE (GP)
626 at 2-3; 664 at 3-6 and

4-7	361d	2X	18,660m	653f

SHIAWANA ROBERTA BURKE (VG)

2y	347d	2X	12,011m	483.2f
4-6	365d	2X	19,072m	681f

LAKEFIELD ROAMER SALLY (GP)

4-3	297d	2X	12,510m	492f
5-4	285d	2X	11,801m	411f

Don't Miss The Shiawana Dispersal On May 18th

Calfhood Vacc. Since 1938

SHIAWANA FARMS

A PROGRESSIVE BREEDERS HERD

On Herd Test 22 years

JAY BOWLBY, Owner
Ovid, Mich.

C. B. SMITH, Sales Mgr. & Auctioneer
Williamston, Mich.

WAUKESHA ANNIVERSARY SALE

CATALOG SUMMARY

34	Females 2y & over (5 calves under 3 mos. s.w.d.)	$13,920	$409.41
		285	57.00
5	Bred Yearlings	1,300	260.00
5	Open Yearlings	1,210	242.00
3	Heifer Calves Over 3 mos.	1,060	353.33
12	Bulls over 3 mos.	4,870	405.83
59		$22,645	$383.81
10	4-H Calves	1,485	
		$24,130	

W. L. Baird's 43rd annual Anniversary Sale at Waukesha, Wisconsin March 27th, made the average of $383 for 59 animals. Ten additional young heifer calves were sold to 4-H Club boys and girls for an average of $148.50. Bull calves sold well at this sale, with 12 bringing an average price of $405 and a top of $800.

The Pabst-Knutson bull calf, Pabst Invader, son of Wis. Leader out of Pabst Raven Min (VG-2y), a 706-lb. fat daughter of Weber Hazelwood Burke Raven, was the top priced animal of the sale at $800, purchased by Mrs. J. C. Marlow and John Rahbek. Mankato, Minn.

The top female price was $700 for a heifer calf consigned by Hawthorn Mellody Farms, Libertyville, Illinois, and purchased by George Weidman & Son, Cedarburg, Wisconsin. This was a Pabst Farms bred calf by Wis Leader and out of a daughter of Pabst Regal.

Harvey Nelson & Sons, Union Grove, Wisconsin received $700 for their March bull calf out of Gray View B D Patience (EX) by Weber Junior Burke Lad, on the bid of R. E. Everly, Seattle, Washington.

Kenneth Helms of Grafton, Wisconsin obtained a good bargain in Wis Verraine, a $650 bred heifer by Wisconsin Masterpiece, consigned by Wisconsin State Reformatory, Green Bay. The young son of Wis Symbol out of a VG 871-lb. Wis Ideal daughter consigned by Wisconsin State Reformatory was purchased at the bargain price of $510 by Ed Marshall Dairy, Charlestown, Missouri. Charles Moreland of Harrisonville, Missouri paid $610 for the bred heifer by Pabst Regal consigned by Pabst Farms.

Buyers were from Minnesota, Wisconsin, Washington, Missouri, South Carolina, Kentucky, Alabama, and Illinois. Blizzards in the Southwest kept several buyers from that area at home.

Details on transactions at $400 or higher were as follows:

Mrs. J. C. Marlow & J. Rahbeck, Mankato, Minn.
(M) Pabst Invader (11-56) $800
(Pabst-Knutson, Oconomowoc, Wis.)
George J. Weidman & Son, Cedarburg, Wis.
Pabst Hawthorn Leader Bee (7-56) 700
(John F. Cuneo, Hawthorn Mellody Farms, Libertyville, Ill.)
R. E. Everly, Seattle, Wash.
(M) Gray View Junior Patternmaker (3-56) 700
(Harvey Nelson & Sons, Gray View Farms, Union Grove, Wis.)
Kenneth Helms, Grafton, Wis.
Wis Verraine (3-55) 650
(Wisconsin State Reformatory, Green Bay, Wis.)
Charles Moreland, Harrisonville, Mo. (4)
Pabst Regal Raven Fobes (12-54) 610
(Pabst Farms, Oconomowoc, Wis.)
Borgwardt Bros., Valders, Wis.
Rahmlow Burke Robelle (4-52) .. 575
(Edward C. Rahmlow, Appleton, Wis.)
Ed Marshall Dairy, Charleston, Mo.
(M) Wis Symbol King (7-56) 510
(Wisconsin State Reformatory)
Christ Mayer, Slinger, Wis.
Wern Farms Master Felicia (10-51) 510
(Wern Farms, Waukesha, Wis.)
M. C. Tuttle & Son, Evansville, Wis.
Rahmlow Fobes Adreco Lyda (9-51) 505
(Edward C. Rahmlow)
Robert L. Baird, South Carolina (9)
Swartz Ormsby Jessie (11-53) 500
(Edward C. Rahmlow)
Spitzer Admiral Doris (11-53) 475
(John W. MacNeil, Anker Farms, Rice Lake, Wis.)
Rahmlow Admiral Rojess Beulah (5-52) 475
(Edward C. Rahmlow)
Mooseheart Milkman Ollie (4-52) . 475
(Mooseheart Farms, Mooseheart, Ill.)
Browndell Creator Portia (8-52) .. 460
(Browndell Farm, Caledonia, N. Y.)
Skylark Remer Pabst (1-55) 450
(Anton E. Weidmeyer, Richfield, Wis.)
Eilloc Clover Fay Margaret (2-55) 450
(Mr. & Mrs. J. E. Archambault, Woodworth, Wis.)
Candy Ormsby Patriot (10-54) ... 435
(Francis Webb, Plymouth, Wis.)
Abbey of Gethsemani, Trappist, Ky.
Kyland Pontiac Glorice (1-55) ... 460
(Kyland Farms, Oconomowoc, Wis.)
Earl Holschbach, Manitowoc, Wis.
Rahmlow Rojess Dixie (8-52) 450
(Edward C. Rahmlow)
Inter-County Dairy Cattle Ass'n, Waukesha, Wis. (20)
(M) Lakeside Imperial Fobes (12-55) 450
(Bud Cull, Pewaukee, Wis.)
Bay Meadows Farm, Mukwonago, Wis.
Hawthorn Mistress Beauty (11-54) 435
(John F. Cuneo, Hawthorn Mellody Farm, Libertyville, Ill.)
Edgar Schoepke, Oakfield, Wis.
Nectarlyn Dinah Kyle (5-54) 400
(Edwin H. Stuckert, Oconomowoc, Wis.)
Robert G. Cretney, Dodgeville, Wis.
(John F. Cuneo, Hawthorn Mellody Farms)

Other buyers were: Elmer Klug & Son, Edwin Klug, Thiensville; Bobbie Jones, Lake Geneva; Edgar Schoepka, Oakfield; Ed. F. Wiedmeyer, Richfield; Margaret Walter, West Bend; Ralph Vinger, Darlington; Chris Oeser, Oconomowoc; Andrew Schmitt, Colgate; Eugene A. Hall, Thiensville; Peter Bird, Oakfield; D. L. Cavey, Elkhorn; Willard Commings, Valders; Ray Fickler, West Bend; J. V. Nichols, Walworth; Everett Myers, Union Grove; John McBroom, Jr., Hartland, Wis.—Larry Smith, Harrisonville, Mo.—Merlin Carlson, Keene Belvidere Canning Co., Poplar Grove, Ill. —Johnathan Wall, Wilmer, Ala.

Statistical data furnished by W. L. Baird Co., Waukesha, Wis.

43RD ANNIVERSARY SALE

CATALOG SUMMARY

39	Females 2y & over (6 calves under 3 mos. s.w.d.)	$14,078	$376.35
		307	51.25
4	Bred Yearlings	1,290	322.50
3	Open Yearlings	545	181.67
1	Heifer Calf Over 3 mos.	175	175.00
6	Bulls over 3 mos.	1,520	253.33
53		$18515	$349.34

Purchasers came from seven states to the Anniversary Sale at Watertown, Wisconsin on April 1 when 53 head sold for an average price of just under $350. Other than Wisconsin the buyer list included S. D., Louisiana, Virginia, Kentucky, Illinois and Maryland.

Top price of $900 was paid by Alfred Paper of Stockton, Iowa for Burke Vickery Fayne, 5-year-old daughter of Wis Challenger consigned by Geenen Brothers, Kaukauna, Wis. Her calf sired by Pabst Leader Walk, A. A. Jr. Yrlg. of 1955 went to W. R. Angle, Dakota, Ill. at $250.

Six other animals sold for $500 and over; E. F. and Don F. Indermuehle of Brownsville, Wis., were buyers of two of these—a 5-year old daughter of the 1103-lb. sire, Clarkdale Posch Ormsby at $535 and a 4-year old daughter of Skokie Regent Supply Master at $525, both consigned by Mr. Paper. Wilbur Ehredt, Evansville, Wis. paid $510 for a daughter of Wis Captain (EX) consigned by Earl Hughes, Neenah, Wis. Two at an

(Please turn to page 108)

ADMIRAL ABBEKERK FOBES 2D (EX)
At $1025 she was top of the George Kieffer Dispersal at Auburndale, Wis., March 25th — was classified Excellent shortly before the sale. Purchaser was Wm. A. Hayssen for his Lakeside Farm at Elkhart Lake; She is currently milking 104-lbs. a day on 2X at Lakeside.

The 7th Central Pennsylvania Breeder's Sale

WEDNESDAY, MAY 15 — STATE COLLEGE, PENNA.

AT 12 NOON — **LUNCH AVAILABLE** — **COMFORTABLE TENT**

LOCATION: Sale will be held right on the Pennsylvania State University Campus, near the old dairy barns.

OVER 80 REGISTERED HOLSTEINS

★ INCLUDING OVER 50 FRESH AND BRED HEIFERS ★

★ A FEW YOUNG COWS ★ — ★ 8 YEARLING HEIFERS ★

★ 10 4-H HEIFER CALVES ★ — ★ 4 TOP SERVICE BULLS ★

A FEW OF THE TOP CONSIGNMENTS —

—Sensational pedigrees on 3 heifers coming from **Pennsylvania State University.**

—**Mowry Farms** is sending a great heifer bred to the All-Pennsylvania 2-year-old bull, George Ormsby Segis Boy.

—**Clarence Peters'** consignment is four head including a daughter of Brook Lodge R A Wonder Advance and from a dam with records up to 20,832 lbs. of 3.94% milk, 822.3 lbs. fat.

—A daughter of Invincible from a dam with 13,471 lbs. milk, 614 lbs. fat in 325 days. **Clarence Corl.**

—**George Bridenbaugh** is sending a fresh cow with 2X records to 15,524 milk and 512.3 fat. Also two senior calves from dams with good 2-year-old records.

—Three good ones with a calf by Pabst Sir Roburke Rag Apple—dam with 14,220 milk and 520 fat. — **Jessie Thompson.**

—Three bred heifers from dams up to 600 lbs. fat and due at sale time. —**Ed Shoch.**

—Two fresh cows from the **Penitentiary Herd at Lewisburg.** At 2 years they made 445 and 480 lbs. fat actual.

—**Clarence Deter.** Here's one to look for—a daughter of an 800-lb. cow!

SAMPLE OF BULLS SELLING —

MAMMOTH SPRING MAGGIE MAC 14 mos. old, by Creston Twenty Grand and from a dam with lifetime production of 124,717 milk, 4396.6 Fat.

She has records to . . .

22,348 M — 810.4 F — 305d

She was Grand Champion, Centre Co. Fair, 1954, and is still showing and producing. —**Joseph Hartle, Jr.**

HEALTH: All from Bang's Certified & T. B. Accredited herds; all blood tested within 30 days of sale: ALL ELIGIBLE TO GO INTO ANY HERD ANYWHERE.

SELECTED: This is a select group of foundation young cows, bred and open heifers, and calves; all picked by the Sale Chairman from the best breeders' herds in the Central area.

Fred Feltenberger
SALE CHAIRMAN
SPRING MILLS, PENNA.

DON'T MISS THIS FINE OPPORTUNITY

R. Austin Backus, Inc.
SALES MGRS. & AUCTIONEERS
MEXICO, N. Y.

"Carlene's" Daughter

To The

National Convention Sale

CARLENE BESS BURKE DIRECT (VG)

6-0 332d 2X 25165 4.2 1064

Leo Blanding fell in love with this bred heifer, one of our finest daughters of "Pilot." He wouldn't take "no" for an answer! Her dam is one of the four 1000-lb. fat 2X daughters of "Togus" and she's bred to the son of "Velma," the highest record (1147-lb.) daughter of "Togus." More about her next time.

MAPLE VIEW FARMS

Corinna, Maine

FRED J. NUTTER — **ROBERT P. NUTTER**

172nd Garden Spot Sale

Thursday — May 16 — Lancaster, Pa.

At the J. M. Brubaker Farm which is just off Routes 73 and 222, about a mile south of the little community known as Willow Street Village which is 4 miles south of Lancaster.

75 REGISTERED HOLSTEINS

Bang's Certified, T. B. Accredited, mostly Calfhood Vaccinated. Blood and T. B. Tested within 30 days. Treated against Shipping Fever.

Fresh & Springing Cows - Bred Heifers - Others in Different Stages of Lactation - Open Heifers and Heifer Calves - Service Age Bulls.

Just a couple of the early headliners:

* A bred heifer by Smith Haven R A Explorer — her dam has 539 lbs. fat. — **Abraham Roth,** New Wales, Pa.

* "GP" daughter of Weber Burke Clover Lad (EX-GM) with 4y 326d 3X 16,830 M 3.6% 607 F. Her dam has 691 fat and the next dam is "Excellent" with 836 fat! Will be fresh to Wimarjo Pabst Regal Lucifer. — **Joshua L. Stoltzfus,** East Earl, Pa.

R. AUSTIN BACKUS, INC.

SALES MGRS. & AUCTIONEERS, MEXICO, N. Y.
EARL L. GROFF, Local Representative
Strasburg, Pa.

"Gwen's" Grandson Now Available

Quality Zeus Fobes Pete — born June 24, 1955

Pete's 6 nearest dams average: 22,341m 3.7% 833f in 356 days. He has a most interesting pedigree combining the blood of some of the great Winterthur animals of all time. Study Pete's pedigree and note his maternal granddam is "Gwen," the "EX" full sister to the "EX" 1119-lb. "Gay."

Write, call or visit us today.

His sire —
QUALITY ZEUS WINNER PETTER

His 7 nearest dams average:
20,591m 3.8% 789f —
6 of the 7 on 2X milking.
He is a maternal brother to a "VG" cow with 759 at 3 yrs. on 2X.

His dam —
QUALITY FOBES ABBEKERK NAOMI

2-8	312d	2X	13,810	3.9	539
3-8	365d	2X	19,011	3.9	741

Maternal and ¾ sister to a 662-lb. 2X 3-yr-old. Her dam is also a full sister to an "EX" sire that increased production over 100 lbs. fat.

WINTERTHUR ZEUS FOBES FLASH (GP)

First daughter finishing with over 625 fat as a jr.-2 on 2X. Four full sisters with 597f, 608f, 647f, and 668f at 2y, 2X—3.8% to 4%. His dam is a full sister to the sire of Gay and Gwen.

QUALITY WINNER WALKER IDLE (GP)

4y	353d	2X	19,329	3.9	746
5½y	315d	2X	16,781	3.6	607.5
29m	365d	2X	15,842	3.8	597.9

One dau. "VG" with 759 fat at 3 yrs. on 2X. Her dam has 903f on 2X and over 181,000 lifetime.

QUALITY FOBES WALKER IJON (VG-SMP)

26 HT dau. ave.: 13,999m 3.69% 517f (305d, 2X, ME)
Full brother to the dam of Quality Winner Walker Idle.

QUALITY FOBES NEBRASKA GWEN (EX)

7y	365d	2X	22,531	4.1%	929.9
8½y	365d	2X	24,892	3.7%	920.7

Lifetime over 135,000—Full sister to Quality Fobes Abbekerk Gay —(EX-1119f).

QUALITY FOBES NEBRASKA GWEN (EX)

Quality Farm — Lakeville, Conn.

FRANCIS J. GOMEZ and RUSSELL L. PATTENGELL

Phone Hemlock 5-2953

Acc. - Cert. - Vacc. - Classified

Herd Classified June 25th
29 Head:
2 EX; 15 VG; 12 GP - none lower
85.4 average score

(Above summary does not include the "Excellent" Mose bull.)

WHY NOT TAKE ADVANTAGE OF THE OPPORTUNITY THAT IS YOURS AND PURCHASE YOUR NEXT HERD SIRE AT THONYMA?

Not A "Flash in the Pan"

— SIXTH YEAR OVER 600 FAT —

Back in 1951 the Thonyma herd completed the first of its series of 600-lb. 2X averages in HIR. We and many breeders wondered if this average was possible to maintain.

Now time has given us the answer and proved that this first average was no "flash in the pan." **The Thonyma herd** now enjoys the distinction of being the only herd in breed history to make **six consecutive 2X averages above 600-lbs. fat on 2X in HIR.**

1956	25 Head	2X	14,997	4.1	617
1955	22 Head	2X	14,807	4.1	602.0
1954	17 Head	2X	15,028	4.1	612.1
1953	20 Head	2X	15,227	4.0	609.3
1952	18 Head	2X	15,701	4.0	623.4
1951	15 Head	2X	15,772	3.9	610.6

The type of the herd is shown from the classification at the left — every animal GP or higher.

"THE BREED'S ONLY SIX TIME 600 LB. FAT, 2X HERD"

— THONYMA FARM —

ERNEST A. REED & SON — LYONS, KANSAS

GLENWOOD SCHOOL FOR BOYS

★ DISPERSAL ★

GLENWOOD, — ILLINOIS

At the farm, located 4 miles north of U. S. Hwy. 30 on Ill. Hwy. 1
(4 miles north of Chicago Heights on Halstead Street)

FRIDAY
11 A. M.

JUNE 7

THE DAY FOLLOWING
THE CONVENTION SALE

92 REGISTERED HOLSTEINS

This is a complete dispersal. The sale of the Glenwood Yorkshire herd, farm machinery and feed will be held Saturday, June 15th. Much of the farm land has been sold. Proceeds from the sale of cattle and the swine, machinery and feed will be used to improve the facilities and equipment at the Glenwood School for Boys, a most worthy project.

1956 Herd Average:
42 COWS 2X
408 F. - 11,237 M.

2 HERD SIRES
6 BULL CALVES
43 COWS
14 BRED HEIFERS
12 OPEN HEIFERS
15 HEIFER CALVES

★ ★

Of the 34 cows now in the herd that have completed lactations to their credit, 3 have from 600 to 756 lbs., 10 from 500 to 600 lbs., 19 from 400 to 500 lbs., most of them in heifer form.

Included in the herd are the two herd sires: U T MAN-O-WAR FORTUNE, Classified "Very Good," with a plus proving in DHIA work of 2,858 lbs. milk and 128 lbs. fat. He had daughters with records to 812 lbs. fat on 2X milking. He is selling with 7 daughters and is the service sire for 25 head in the herd. MINNOW CREEK DE GRAND DICTATOR, 3-yr-old son of Maytag Ormsby Fobes Dictator, "Excellent" "Gold Medal Proven Sire," who has 151 H T daughters with records to 975 lbs. fat. The dam of this "De Grand" bull is a daughter of Minnow Creek Eden De Grand, maternal brother to the $13,000 Lakefield Fobes Delight "EX," and son of the $8,500 Minnow Creek Eden Delight "EX," highest living lifetime fat producer of the breed, and the only cow of the breed to make five 1,000-lb. records on 2X milking.

Among the females are 22 daughters of Curtiss Candy Madcap Hopeful with records to 684 lbs. fat on 2X milking in heifer form. He is a son of Carnation Imperial Madcap Lad, "GM" and from Huffman Homestead Hark, 751-lb. daughter of Douglas Korndyke Hark Homestead.

Also 11 daughters of Russinwood Roburke Kaptain, son of Pabst Sir Roburke Rag Apple "EX-GM" from an "Excellent" dam with 578 lbs. fat and 16,671 lbs. milk.

More details and pictures in the next issue.

Harold F. Plahm, Herd and Farm Manager

TO INSURE CATALOG IN ADVANCE OF SALE SEND 50c TO:

W. L. BAIRD Co.

Box 177 **Waukesha, Wisconsin**

"Lansing" - - A Cow to Build From —

JONESVALE PLUTOCRAT LANSING (VG)
A calf every year and 2X records to 884 lbs. fat 4.3%

. . . and we are building from her through her grandson from the New York State Leader, Longhurst Cavalier Lilly with 643 fat at 2y; 676 at 3y; and 828 at 4y—all 2X. He is by the Silver Medal Production Sire, Woosterdon Model Stylist, a grandson of Marksman.

Thus we are combining the blood of Marksman with the blood of the "Cavaliers" to give the kind of test, type and performance we desire.

We have Imperial sons for your inspection now—we think you'll like them.

Acc. Cert.

LOCUSTMOOR FARM
Stamford, New York

HIR AR

Our Senior Sire

Budd Farm Lauxmont Master

Keep Your Eye On
"THE MASTERS"

He is crossing well with the Greenwood cows. His offspring in our herd are some of the most promising we have ever had.

Write for Our List of Available Master Sons

GREENWOOD FARMS
accredited — certified
MR. and MRS. J. O. CANBY, Owners
LANGHORNE PENNSYLVANIA
You are always "WELCOME" at Greenwood

Her Son Will Be Sampled

MARSHLINE SENSATION PRISCILLA
(Very Good)

6y	305d	2X	19,550	4.7%	935
7y	365d	2X	19,760	4.4%	868

STARKDALE DEEN ROYAL—born 4-30-56—is our son of the Priscilla cow sired by our sr. sire, Harden Farms Deen Pontiac, a son of Ednachester Man-O-War Mary (EX-5 rec. ave. 27,119m 4.2% 1132f 3X). Deen Pontiac's full sister, Deen Jerry (VG) is a N. Y. S. Champion with 4-2 305d 20,862m 4.3% 906f. In 365d she made 22,868 milk and 1017f.

STARKDALE FARMS

JAMES STARK, Owner — PAWLING, N. Y.

Cert. - Acc. - Vacc.

HAROLD K. BENNER Estate

COMPLETE DISPERSAL

Vicksburg, Penna. **May 18, 1957**

12 Noon (EDST) Lunch Available

The farm is located in the village of Vicksburg, on Pa. Route 45, between Lewisburg and Mifflinburg, Pa.

50 Registered Holsteins 50

Herd Established 1927 On D.H.I.A. for 30 Years

Bred and Selected for Production for 30 Years

D.H.I.A. Ave. for 30 years — 12,916M 464.7F.
D.H.I.A. Ave. since 1940 — 13,800M 512F.
1956 D.H.I.A. Ave. — 15,520M 563.7F.
April, 1956 D.H.I.A. test — 1,500 lbs. milk and 54 lbs. fat average.

- 2 Daughters
- 10 Granddaughters of Autocrat
- 4 Daughters Pabst Rambler Walker

The remainder of the herd is by 1st Pennsylvania A B C bulls and bred to 1st Pa. bulls.

MOSTLY ALL DUE IN AUGUST, SEPTEMBER, OCTOBER
Certified - Accredited - Vaccinated
Eligible to go Anywhere

Don't miss this opportunity to take advantage of 30 years of high production backed Holsteins.

KARL K. WEHR, Mifflinburg, Pa., Consigns—
12 Heifers from 468 Fat Herd — 5 Bred — 1 Due
2 Dtrs. Pabst Sir Roburke Rag Apple
2 By C C Dandy George

LUTHER SHOEMAKER, Mifflinburg, Sends 4

Sale Jointly Managed by

PA. HOLSTEIN ASS'N. 517 S. Garner St. State College, Pa.

R. AUSTIN BACKUS, Inc. Sales Mgrs. & Auctioneers Mexico, N. Y.

A Daughter of Pansco Magdeline Design

Pansco Magdeline Ormsby (VG)

Pictured is Pansco Magdeline Ormsby 2701674 (Very Good), daughter of Pansco Exchange Plus and our well known show cow and producer, Pansco Magdeline Design (Excellent).

Pansco Exchange Plus, sire of Magdeline Ormsby, was the first son of Pansco Hazel (EX). At recent count we had 7 of his daughters in our herd — all Excellent or very Good. Magdeline Ormsby is herself Very Good with records to 16,187 milk 4.4% 710 fat.

Pansco Magdeline Design (EX), dam of Magdeline Ormsby, was by Sir Monarch Designer (VG) who left us so many good daughters. She has two 700-lb. records and was three times Grand Champion at Pomona. She is the dam of Pansco Fortune (VG) and was pictured in our ad. on page 173 of the Burke issue of the World (April 13, 1957).

PELLISSIER DAIRY FARMS

2707 Workman Mill Rd. — Whittier, California

"Inga"

IS THE RESULT OF SEVERAL GENERATIONS OF PLAIN VIEW BREEDING —

This 1956 All-Am. aged cow has just finished her second record over 1000-lbs. F. She is a daughter of Wis Leader, her dam a daughter of Plain View King Bessie, next dam a daughter of King Bessie Prog. 25th.

Her dam is expected to make around 750 F. - 12 yrs. at Pabst-Knutson.

PLAIN VIEW INGA (EX)
A.A. - 2 records over 1000 F.

A few nice sons of Wis Climax available — (he is a double grandson of Weber Burke Cyclone).

And now arriving — baby sons of Wis Raven Cyclone, son of the 865 lb. Wis Blackberry — some of these from "Leader" daughters.

Plain View Farm

(Where Good Udders Mean A Lot
ARTHUR IMIG EST.
NEILLSVILLE WISCONSIN

43rd ANNIVERSARY SALE

(from page 103)

even $500 were the Green Bay Reformatory daughter of Weber Junior Burke Chief going to Robert A. Bird of Oakfield, Wis. and the 2-year old daughter of Vigo Valiant from Berg & Son, Brownsville, Wis. going to O. F. Schoenfeld, Beaver Dam, Wis.

R. S. Early of Chatham, Virginia purchased eight head for $2950 including the Roamer daughter bred to "Raven" at $500 consigned by Herb Lepien, Hartford, Wis. The sale was under the management of Francis Darcey & Sons of Watertown. Auctioneers were Harvey Swartz of Waukesha and John and Francis Darcey assisting; and Joe Darcey on the announcements and pedigrees.

Following are the animals with purchasers of those selling at $400 and over:

Alfred M. Paper, Stockton, Ia.
Burke Vickery Fayne (1-53) $900
(Geenen Bros., Kaukauna, Wis.)
E. F. & Don F. Indermuehle, Brownsville, Wis.
Bonhub Bell Ormsby (7-50) 535
Illianna Burke Florie (8-52) 525
(Alfred M. Paper, Illianna Holstein Farm, Stockton, Ia.)
Wilbur Ehredt, Evansville, Wis. (2)
Wincowis Marjorie Ormsby (5-53) 510
(Earl Hughes, Wincowis Stock Farm, Neenah, Wis.)
O. F. Schoenfeld & Son, Beaver Dam, Wis.
Vigo Valiant Hengerveld (1-55) 500
(Vigo Farms, Elsmer F. Berg & Son, Brownsville, Wis.)
R. S. Easley, Jr., Chatham, Va. (8)
Lepiens Rag Apple Roamer (6-49) 500
(Herb Lepien, Hartford, Wis.)
Stransdale Vinc Jenny Enid (11-52) 400
(Clyman Farms, Watertown, Wis.)
Robert A. Bird, Oakfield, Wis.
Wis Goldilocks (3-55) 500
(Wis. State Reformatory, Green Bay, Wis.)
Pleasant Ridge Fobes Carnation (9-50) 420
(Mr. and Mrs. J. E. Archambault, Woodworth, Wis.)
Dan Huber, Watertown, Wis.
Branline Admiral Royal (4-55) 470
(Leander Brandt, Branline Farm, Hillpoint, Wis.)
Piper Bros. Farms, Watertown, Wis.
Glen Forest Maximum Melody (12-53) 450
(James Golden, Glen Forest Farm, Friendship, Wis.)

Other buyers were: H. & F. Riley, Hartland; Margaret Walter, West Bend; Walter W. Wilsie, Brandon; Edward Wagner, Calvary; Ed Weyker, Dousman; Ed H. Seibel, Sr., Campbellsport; Emel Peterson, Watertown; Peter R. Bird, Oakfield; Clyman Farms, Inc., Watertown; J. P. Grahl, Eden; Dr. J. J. Gramling, Dousman; Otis O. Lass, Eden; Jerome J. Lofy, Richfield; Krull Farms, Lake Mills; Franklin Klug, Thiensville; Edwin Ziemer, Theresa, Wis.—D. H. Wood & D. H. Wood, Jr., White Hall, Md.—W. R. Angle, Dakota, Ill.— Estelle Stanchfield, Tollesboro, Ky. — T. W. Edwards, Sandy Level, Va. —Hurd Miller, Franklinton, La.— David Kindsfater, Belle Fourche, S. Dak.

Statistical data furnished by Francis Darcey & Sons, Watertown, Wis.

Father: I'm worried about your being at the bottom of the class.

Son: Don't worry, Pop, they teach the same stuff on both ends.

LIBROC HOLSTEIN DISPERSAL

MAY 28 — 11:00 A. M. E. D. T. — TUESDAY

North Attleboro, Massachusetts

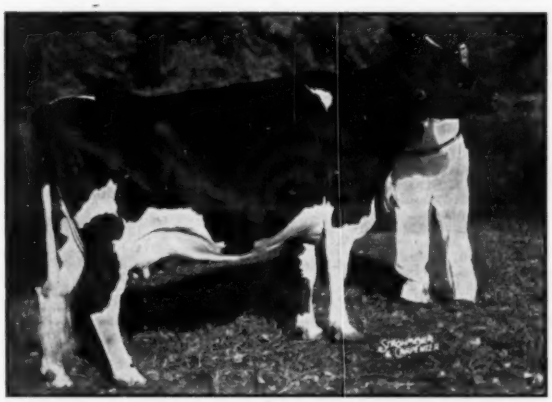
At the farm located at 49 Linden Street in Old Town section 2 miles south of the Howard Johnson Restaurant just off old Post Road.

77 Registered Holsteins

44 Milking Age — 11 Bred Heifers — Balance Younger Heifers, Calves and Bulls

ONE OF NEW ENGLAND'S HIGH PRODUCING HERDS
1955 Herd Avg.: 13,645 milk 3.7% 499.3 fat
1956 Herd Avg.: 13,825 milk 510 fat (36 Head)

One of the Two Herd Sires is a Son of "Blacky"



BLACKY DEWDROP MERCEDES (EX)

Selling . . .

SMITHCROFT FAMOUS

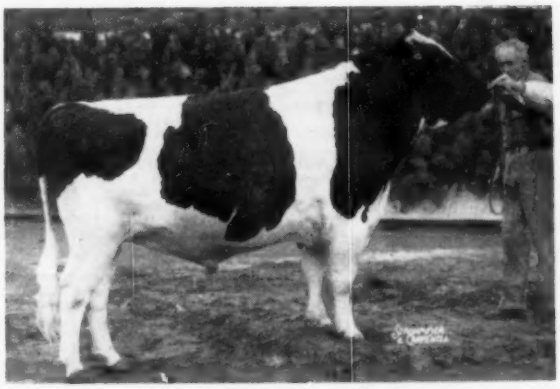
A show bull himself and son of the great 7 times Grand Champion Blacky Dewdrop Mercedes (EX) who sold for $3650. His sire's dam is the famous World's record lifetime producer, Snow Ball Alcartra.

Other Headliners

. . . A daughter of ELMCROFT VOYAGEUR M from a dam with 23,516 lbs. milk, 925 lbs. fat — also two other daughters of this great cow.

. . . **An outstanding daughter of PABST BURKE DANDY with records to 19,025 lbs. milk, 808 lbs. fat. She sells with her beautiful yearling daughter by BEN-ROO ELMVIC CAVALIER.**

. . . One of the youngest and best daughters of MONTVIC RAG APPLE SOVEREIGN (EX-Extra).



BEN-ROO ELMVIC CAVALIER
A yearling daughter of this Nominated for All-American Show bull sells.

The entire herd was selected for type, pedigree and production. It is being sold only because the city is crowding out the farming operation.

. . . A registered Brown Swiss cow together with two senior heifer calves of Hycrest breeding and outstanding type.

HERD T. B. ACCREDITED — BANG'S CERTIFIED — CALFHOOD VACCINATED

LIBROC FARM
Elmer Libby, Owner
North Attleboro, Massachusetts

C. B. SMITH
Sales Mgr. & Auctioneer
Williamston, Michigan

SALE CALENDAR

May 14 Frederick, Md., 31st Annual Frederick County Consignment Sale, J. Homer Remsberg, Middletown, Md., Ch., Sale Committee, Frederick County Holstein Ass'n.

May 13-15 Crows Landing, Calif., Cabral Ranch Double Tee Holstein Dispersal, Managed by L. H. McDaniel, Turlock, Calif.

May 14 South Attleboro, Mass. Highland Farm Dispersal, Management of W. A. Baker, Exeter, N. H.

May 15 State College, Pa., 7th Central Penna Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 16 Lancaster, Pa., 172nd Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 17 Mt. Joy, Pa., The Lucinda-Land Classic, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

May 18 Vicksburg, Pa., Harold K. Benner Sale, Managed jointly by the Pennsylvania Holstein Ass'n and R. Austin Backus Inc., Mexico, N. Y.

May 18 Ovid, Mich., Jay Bowlby Dispersal, Managed by C. B. Smith, Williamston, Mich.

May 18 Woodstock, Ont., 8th Annual Spring Sale Oxford Holstein Breeders' As'sn. J Bruce Amos, Secretary, Woodstock, Ont.

May 20 Oakville, Ont., Hays Sales Arena (12 noon) Canadian National Sale, managed by Hays Farms Ltd., Oakville, Ont.

May 21 Oakville, Ont., (Hays Sales Arena) First Central Ontario Spring Sale, Managed by Hays Farms Ltd., Oakville, Ont.

May 21-22 Moravia, N. Y., Charles L. Kilborne Comp. Disp. (Cattle, May 21; real estate & machinery, May 22). Chas. Vosburgh, Sale Mgr., Cortland, N. Y.

May 25 Mt. Joy, Pa., 104th Keystone Consignment Sale, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

May 25 Brighton, Colo., 28th Annual Brighton Calf Sale, Managed by the Colorado Holstein-Friesian Assn.

May 25 Mukwonago, Wis., Clark & Carr Dispersal, Managed by W. L. Baird Company, Waukesha, Wis.

May 27 Milliken, Ont., (1 p. m.) Massey-Harris Ferguson Farms Dispersal, Managed by Hays Farms Ltd., Oakville, Ont.

May 27 Owatonna, Minn., The Minnesota Holstein Breeders Spring Sale

May 28 North Attleboro, Mass., Libroc Farm Dispersal, owned by Elmer Libby; Managed by C. B. Smith, Williamston, Mich.

May 28 Greensburg, Pa., Southwest Pa. Breeder's Heifer Sale, Ralph Paxton, Sale Manager.

June 6 Indianapolis, Ind., Indiana National Convention Sale, Co-Managers Leland Osborn, Pierceton, Ind., and W. L. Baird, Waukesha, Wis., assisted by sAa Analysts.

June 7 Glenwood, Ill., Glenwood School for Boys Dispersal, Managed by W. L. Baird & Co., Waukesha, Wis.

June 8 Williamston, Mich., 134th Wolverine Sale, Managed by C. B Smith, Williamston, Mich.

June 8 Huntley, Ill. Dispersal of Andy Leach herd. W. L. Baird Co., Waukesha, Wis.

June 10 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

June 10 Clarence, N. Y., Arthur Ball Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

June 12-13 Earlville, N. Y., 335th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 13 Grand Forks, N. D., James A. Earl Dispersal, Managed by G. R. Melin, Minnesota Sales Co., 4529 Bryant Ave., S., Minneapolis 9,. Minn.

June 19 Oakville, Ont., Hays Sales Arena at 7 p. m.) The Walhill Dispersal owned by W. G. McCaugherty, Streetsville: Managed by Hays Farms Ltd., Oakville, Ont.

June 20 Lancaster, Pa., 173rd Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

July 10 Gladbrook, Iowa, Donald Rehder Dispersal, Managed by Piper Bros. Farms, Watertown, Wis.

July 13 Williamston, Mich., 135th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

July 15 Watertown, Wis. Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

July 18 Lancaster, Pa., 174th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

July 22 Atlanta, Ga., (at Lakewood Park) The Southern Invitational Sponsored by the Georgia Holstein-Friesian Ass'n.

Aug. 7 Earlville, N. Y., 336th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 10 Williamston, Mich., 136th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 12 Elkton, Mich. Edward Eicher Dispersal, Managed by Glenn Casey, Williamston, Mich.

Aug. 12 Sanford, Maine. Third Shaw's Dauntless-Dunloggin Sale, Managed by W. A. Baker, Exeter, N. H.

Aug. 12 Watertown, Wis., Wisconsin Breeder's Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 22 Lancaster, Pa., 175th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 4 Iola, Kansas, Kansas State Sale, Ivan Strickler, Iola, Kansas Chairman

Sept. 7 Durham, N. H., (Putnam Hall, U.N.H.) 7th Strafford County Sale, Sponsored by Strafford County Holstein Club, Managed by W. A. Baker, Exeter, N. H.

Sept. 9 Madison, Wis. (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale, Frank E. Cairns, Sale Sec'y, 353 W. Johnson St., Madison, Wis.

Sept. 11 Earlville, N. Y., 337th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 11 Goshen, Ind. Elkhart County Classic. Sale managed by Elkhart County Holstein Breeders, Dan Clem, New Paris, Ind., Chm. Sale Comm.

Sept. 14 Williamston, Mich., 137th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 16 Tulare, S. D., Complete Dispersal Tulare Holstein Herd, Dougherty & Riehl, owners; Managed by W. L. Baird, Waukesha, Wis.

Sept. 16 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 17 Orange, Va. Virginia Fall Sale. John M. Willis, Sec'y, 307 East Spencer St., Culpeper, Va.

Sept. 19 Lancaster, Pa., 176th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 21 Rochester, Minn. Olmsted County 12th Annual Quality Sale Gordon E. Johnson, Sec'y, R. 2 Rochester, Minn.

Sept. 25 Sioux Falls, S. D., 12th Annual State Sale, E. G. Grinde, Chairman, Box. 911, Sioux Falls, S. D.

Sept. 28 Schaghticoke, N. Y., 7th Annual Tri-Club Sale, Managed by Clarence Slack, Ft. Edward, N. Y

Oct. 2 Earlville, N. Y., 338th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 3 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Rhinebeck, N. Y., 19th Annual Eastern New York and U-S-O Holstein Club Sale, Managed by R Austin Backus Inc., Mexico, N. Y

Oct. 7 Vercheres, Quebec, Dispersal of Ferme des Eglantiers, owned by H. L. Guilbert; Managed by Hays Farms Limited.

Oct. 7 Mount Vernon, Wash., (Fairgrounds) 17th Annual Evergreen Dairy Classic, Managed by R. E Everly, 616 New World Life Bldg. Seattle 4, Wash.

Oct. 12 Williamston, Mich., 138th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 12 Cobleskill, N. Y. 13th Schoharie County Club Sale, Managed by R Austin Backus Inc., Mexico, N. Y

Oct. 12 Ottawa, Ont., Second Annual Kemptville Unit Sale (at the Coliseum at 1 p. m.), Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 14 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Oct. 14 Grafton, Ont., (Memorial Arena), Third Annual Quinte Unit Sale. Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 17 Harrisburg, Pa., Pennsylvania State Sale. Managed by the Pennsylvania Holstein Association, Inc., State College, Pa.

Oct. 18 Woodstock, Ont., Oxford Unit (First Annual Consignment Sale) Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Jamestown, N. Y., (Clifford Bender Farm) Chautauqua County Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 21 Delhi, N. Y., 12th Delaware County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Oakville, Ont., (Hays Sales Arena) (12 noon) 15th Annual All-Canadian Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 21 Trafalgar, Ont., Hays Arena, 6th Annual Rosafe Production Sale (7 p. m.). Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 22 Oakville, Ont., (Hays Sales Arena) (1 p. m.) 7th Annual Maple Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 23 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, 152 W. Liberty St., Wooster, Ohio

Oct. 23 Bath, N. Y., 42nd Annual Allegany-Steuben Holstein Club Sale.

Oct. 24 Lancaster, Pa., 177th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

October 26 St. Charles, Illinois. Harvest of Stars sale. R. B. Howard, Sec., Dundee, Ill.

Oct. 28 Mendville, Pa., 8th Northwestern Pennsylvania Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 30 Millheim, Pa., Ellis Rearick Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 1 Batavia, Wis., Gerhard Nicolaus Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 1 Syracuse, N. Y., 3rd Empire Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 2 Chilton, Wis., 15th Annual Calumet "400" Sale, Sponsored by the Calumet County Holstein-Friesian Ass'n.

Nov. 2 Dispersal to be announced, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 4 Reisterstown, Md., Logwood and Pond View Biannual Production Sale, Managed by C. B. Smith, Williamston, Mich

Nov. 4 Waukesha, Wis., The Blue Ribbon Holstein Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 5 Watertown, Wis. The U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 6 Earlville, N. Y., 339th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 9 Fond du Lac, Wis., The Fond du Lac County 12th Annual Heifer Classic, Ruth Schoepke, Sale Sec'y, Oakfield, Wis.

Nov. 9 Williamston, Mich., 139th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 11 Gormley, Ont., Romandale 3rd Annual Production Sale, (1 p. m.), Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Nov. 12 Golden, Colo., Mile High State Sale sponsored by Colorado Holstein-Friesian Ass'n., Mrs. Muriel Montgomery, Sec'y.

Nov. 13 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, 152 W. Liberty St., Wooster, Ohio

Nov. 16 Waterloo, Iowa. Iowa State Fall Sale. Bill Maynard, Sec., 1930 Hawthorn Ave., Waterloo, Ia.

Nov. 20 Toronto, Ont., (at Royal Winter Fair) (9 a. m.) 5th Annual Holstein Sale of Stars. Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 21 Lancaster, Pa., 178th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 4 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 5 Earlville, N. Y., 340th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 9 Williamston, Mich., Wolverine Invitational and 140th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 19 Lancaster, Pa., 179th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

COMING EVENTS

May 17-18 Richmond, Utah, 42nd Annual Black & White Dairy Cattle Show, Milton Webb, Secy.

May 24 Brighton, Colo., Colorado Black & White Show.

June 3-6 Indianapolis, Ind., The Annual Convention of the Holstein-Friesian Association of America.

July 4 Jamestown, N. D., at Moline Cafe 8 p.m., Annual Meeting North Dakota Holstein-Friesian Ass'n.

July 9 Chipley, Ga., (Canaan Farm) Annual Meeting Georgia H-F Association.

July 27 Orono, Maine, Maine 4-H and Adult Dairy Type & Production Show

July 31 Ionia, Mich., The Michigan State Black & White Show.

Aug. 11-14 Toronto, Canada, Annual Convention National Ass'n. of Artificial Breeders.

Sept. 20 Harrisburg, Pa., 4th Annual Pennsylvania B & W Show, W. K. Hepburn, Judge.

Sept. 28-Oct. 5 Waterloo, Iowa, National Dairy Cattle Congress, Holsteins judged Oct. 3-4 by W. K. Hepburn, Jr.

Oct. 9-15 Chicago, Ill., 5th Annual International Dairy Show, George Trimberger, Holstein Judge.

Nov. 14-15 Hershey, Pa., 3rd Annual Pennsylvania State Holstein Convention.

Nov. 18-19 Toronto, Canada, Royal Winter Fair Holstein Days, D. S. Dunton, Judge

Dec. 5-6 Quincy, Ill., Annual Meeting Illinois Holstein-Friesian Ass'n.

Dec. 27 Annual Meeting of Holstein-Friesian Association of Colorado.

COVER (from page 4)

Ind. and owned and developed by John A. Newman & Sons, Culver, Indiana. Star has literally become a star in the Indiana Holstein circles by finishing an 1100-lb. 2X record. At 6-3, she produced 26,644 milk and 1106 fat on 2X in 365 days. This HIR record makes her the state champion in HIR—regardless of age—class 2X. Star's previous records were: 975.4 at 4-11 on 2X in HIR; 592 at 3½ years in DHIA; and 587 at 2½ years in DHIA.

The product of artificial breeding from the Newman bull stud, Star was bred by Charles F. Hasnerl, Knox, Indiana. Mr. Hasnerl dispersed his herd in 1954 and Star was the top selling animal at an even $2000, going to John A. Newman & Sons. She had just completed her 2-and 3-year-old records at that time and her 4-year-old record was made in the Newman herd.

Star's dam was Fitchome Bonheur Chancellor, a 3 times over 800-lb. 2X daughter of Westerdale Inkarnation Prince who was a grandson of Montvic Pathfinder. On the bottom side there are Fitchome females for the next 3 generations with Star's second dam a daughter of Carnation Chancellor, a son of Carnation Matador Masterpiece.

When Newmans purchased Star, she was bred to Crescent Beauty Lieutenant and a bull, Linden Lieu Dictator Duke, was the result. He was sold in the 1956 Wolverine Classic and went to John N. Detmers, Ionia, Michigan. Star's last calf was a bull sired by Culver Dictator King Major, a son of Maytag Ormsby Fobes Dictator. This calf, Culver Major Dictator Design, will be sampled in the Newman herd.

Real important news concerning Linden Dictator Bonheur Star is the fact that she is consigned to the National Convention Sale to be held June 6th at Indianapolis, Indiana. She will be due about a month after the sale to the service of another Dictator son, Smoker Dictator Lancelot, a full brother to Smoker Dictator Lollie (EX-92), the famous daughter of Dictator in the Smoker & Osborn herd at Leesburg, Indiana.

Zeldenrust Pontiac Korndyke (EX)

This famous of Indiana cows, also a cover subject this issue, has just finished her second consecutive 3X record over 1100 lbs. of fat! She was photographed the day following her 9th calving, at 11y 4m of age, just 35 days after completing her latest record of 30,535 lbs. milk, 3.8%, 1151 lbs. fat on 3X in 327 days at 10y 4m of age. Calving back in less than 12 months after this outstanding record was started, she is again on test and in her first 53 days has 254 lbs. of fat, milking 109 lbs. of 5% milk for the tester on March 26th. Her lifetime production to date is over 180,000 lbs. of milk. Here is her complete lifetime production story, lactation by lactation (the 3X records were actually less than six months on 3X, the balance on 2X):

2-1	261d	2X	10673	3.3	349.5
3-0	272d	3X	11655	3.2	374.9
3-11	239d	3X	15379	3.3	512.8
4-9	365d	3X	17350	3.3	564.5
6-2	301d	2X	19943	3.7	739.2
7-1	312d	3X	23845	3.7	884.4
8-2	275d	2X	23716	3.5	838.4
9-1	365d	3X	28994	3.8	1108.0
10-4	327d	3X	30535	3.8	1151.0

As her name indicates, "Pontiac" was bred in the C. M. Bottema herd at Beech Grove, Indiana, now owned by Ray Bottema. Classified Excellent with 93 points, she and her Excellent 952-lb. fat maternal sister, also a star member of the Zeldenrust herd, have won the Produce of Dam class at Indiana State Fair a total of six times. Pontiac was first prize aged cow and best udder winner at Indiana and Kentucky State Fairs in 1952.

Pontiac has a GP and two VG daughters at Zeldenrust, and Zeldenrust Masterstroke (VG), her son by Franlo Gen Treasure Model, was sampled in the herd and is now in service at the Southwestern Pennsylvania ABA. "Glenita", one of her VG daughters, made 724 lbs. fat as 2-year-old in 305 days. The other VG daughter is Zeldenrust Proud Mistress, by "Treasure Model," now making an outstanding 2-year-old record.

"Pontiac" is also represented in the National Convention Sale, for Ray Bottema has consigned her daughter, Zeldenrust Mistress Glenita (VG), by Browns Master Darky, as well as her grandson out of Zeldenrust Proud Mistress (VG), and by the son of Browns Mistress Corrine, The Duke of Zeldenrust. Both "Glenita" and "Proud Mistress" are currently on test, Glenita with 738 lbs. of fat in her first 212 days as a 4-year-old and due in October to Franlo Gen Treasure Model, and Proud Mistress with 599.8 lbs. of fat in her first 231 days as a 2-year-old.

CLOVER FAMILY (from page 99)

born last June. Gay's other offspring include another son and five daughters.

Matilda

Knollwood Rag Apple Matilda 231-2150 (VG) has done exceptionally well in her lifetime with her best record made at 8 years old on AR:

25117M 4.4% 1107F

Her lifetime total amounts to 109,952 pounds of milk and 4898 pounds of fat with an average test of 4.5% in 2493 days. Matilda has never dropped a heifer calf, but is the proud mother of five sons. One famous son is Knollwood Double Chieftain with the Southeastern Pennsylvania Artificial Breeding Co-op, a Silver Medal production sire. Matilda's last son, Knollwood Supreme, is one of Knollwood's present herd sires and has recently come through with this outstanding preliminary proof:

9 tested dtrs. av.	13674M	4.48%	613F
9 prs. dtrs. av.	13674M	4.48%	613F
Dams. av.	11688M	4.29%	501F
Increase	+1986M	+.19%	+112F

It is interesting to note that all three of these famous members of Knollwood's Clover Family are classified Very Good and have been exceptionally regular breeders throughout their respective lifetimes. Their lifetime production to date averages nearly 154,000 pound of milk, 6150 pounds of fat, and 4%. Not a bad original investment and a real tribute to Carl Clarke and Montvic Chieftain 7th (VG-GM).

Why is it that those secretaries who think they know much more than their boss can't write a readable letter to a personal friend?

MINNESOTA STATE SALE

May 27 — Monday —— Fairgrounds — Owatonna, Minn.

60 HEAD Selected From Minnesota's Leading Breeders 60 HEAD

27 Cows 25 Bred Heifers

Mostly Due Sale Time or Early Summer

3 Open Heifers 5 Top Young Bulls

From the "HOME OF THE ORMSBYS," your opportunity to purchase
Cattle that do well for others

LOOK THESE CONSIGNMENTS OVER

Herb Filk — A heifer due in August to BRAUNS SUNNY LEA RAVEN and a top junior yearling show prospect by that sire.

Alvin Simon — 2 granddaughters of DUNLOGGIN LOCHINVAR PRINCE with over 400 fat, due in September to NOCKDAIR REALIZATION FOBES.

Harold Swenson — 2 cows due in May and June to a son of RAVEN.

St. Mary's — A top yearling granddaughter of LEADER from a "VG" granddaughter of REGAL with 500 fat. Due in Sept. to SOOLAND CARNATION BEETS ACE, twice All-American.

Glen Rich — A daughter and a 2-yr-old son of CARNATION LIEUTENANT COLONEL (VG-SMP). Both dams over 500 fat, also a granddaughter of REVELATION. Top Carnation breeding all the way.

Cliff Ruble — 2 daughters and a son of LANGE RAVEN BURKE, "VG" son of RAVEN. Dam of the yearling bull a granddaughter of COMET with 716 fat.

Mandan Farm — 2 heifers from 500-lb. dams due in June to a son of WIS SYMBOL from a daughter of DON.

Howland Bros. — Daughter of CARNATION IMPERIAL RESOLUTE from a 600-lb. dam. Due before sale to a proven son of COMET.

George Jensen — A 504-lb. daughter of MARLOW FEMCO ALMA IDEAL.

Jepson Bros. — 441-lb. Dunloggin bred 2-yr-old due in June.

Myrtle Himrum — 655-lb. 5-yr-old granddaughter of P O F 14th (EX-GM) due in June to PABST ROBARTA BELMONT (SMP).

Essex & Heins — 558-lb. double ROAMER due before sale to LASHBROOK ROWAYNE IDEAL.

Lincoln Schroeder — 3 cows with 523, 536 and 702 lbs. fat, 2 fresh and one due in June to 715-lb. son of HIGHBOY (EX-GM) — all Burke.

Oliver Marti — 2 heifers due in June out of 500-lb. dams. Also a July bull out of 539-lb. dam sired by 852-lb. son of PRINCE X GYPSIE DELL.

Hugo Albrecht — "GP" 3-yr-old with over 400 fat, dam has 564 lbs. Fresh in March. Also a Sept. son of BELMASTER, "EX" grandson of WOODMASTER out of a 1000-lb. TRANSMITTER. Dam has 617 lbs. at 4 years.

Jergens — A 600-lb. 2-yr-old due at sale time. Also a heifer due in Sept.

T. B. & Bang's Tested — Mostly Calfhood Vaccinated

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For catalog and information write:

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Minnesota Holstein Ass'n.
OWATONNA, MINN.

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SITUATION WANTED

as Herdsman or Farm Manager. Available in 30 days—made one record past year of 1200 F. another of 900 F. Four children. Can furnish best of references, reliable and efficient.

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Holstein-Friesian World Laconn, N. Y.

Our Past and Present Burke Bred Sires

PAST

Winterthur Zeus Winner Boston — A plus proven son of Zeus with 14 daughters in the herd.
Pabst Roburke Bright — By Pabst Roamer and out of Pabst Burke Belcorn Eyebright. He has 20 daughters in the herd, all with very nice udders.

PRESENT

Empire Fobes Leader — Son of Wis Leader out of a Very Good 600 lb. Wallace daughter.
Empire Winterthur Zeus — Son of Pabst Winterthur Zeus (EX-GM)
Winterthur Zeus Winner Fuji (VG) — Son of Pabst Winterthur Zeus.

Hillcrest Farm

G. HAROLD COWLES
ASHVILLE, N. Y.

Over 20 Years HIR testing — 40 years DHIA testing

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"Where the Buyer must be satisfied"

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The 1957 NATIONAL SALE — Canada's oldest annual consignment auction and top spring sale with 70 carefully selected foundation animals selling at HAYS SALES ARENA.

Tuesday, MAY 21st at 1 p. m.
TOR DIST UNIT first annual consignment sale. A selected offering of offspring of the richly bred sires of this Unit, selling at HAYS SALES ARENA.

Monday, MAY 27th, at 1 p. m.
Complete dispersal of the M.H.F. HOLSTEIN HERD, selling at Massey-Harris Ferguson Farms, MILLIKEN, Ont.

Wednesday, JUNE 19 at 7:00 p. m.
Dispersal of the Walhill herd owned by W. G. McCaugherty, Streetsville, Ont. Sale to be held at **Hays Sales Arena**, Oakville, at 7 p. m.

Saturday, OCT. 12th, at 1 p. m.
Kemptville Unit Consignment Sale to be held at Ottawa.

Monday, OCT. 14th, at 1 p. m.
uinte Sale, to be held at the Grafton Arena.

Friday, OCT. 18th
The First Annual Consignment Sale of Oxford Unit, to be held at Woodstock Fair Barns, Woodstock, Ont.

Monday, OCT. 21st at 12 noon
The 15th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock, selling at HAYS SALES ARENA.

Monday, OCT. 21st at 7 p. m.
The 6th Annual Rosafe Production Sale to be held at the **Hays Arena.**

Tuesday, OCT. 22nd at 1 p. m.
The 7th annual MAPLE UNIT CONSIGNMENT SALE selling at HAYS SALES ARENA. A sale series with a well-established reputation for top value.

Monday, NOV. 11th, at 1 p. m.
The 3rd Annual Romandale Production Sale to be held at Romandale Farm.

Wed., NOV. 20th at 9 a. m.
Fifth annual HOLSTEIN SALE OF STARS at the ROYAL WINTER FAIR. Recognized throughout the World as the market place for the best in Canadian Holsteins.

It PAYS to use HAYS

If you plan a sale in 1957, get it listed early.

HAYS FARMS LTD.

OAKVILLE - Box 470 - ONTARIO

1956-57 Classification Schedule

STATE	Deadline Date	Starting Date
Vermont-Massachusetts	May 11	June 11
West Virginia-Southern Virginia-N. Carolina	May 11	June 11
Western Pennsylvania	June 16	July 16
Washington-Oregon	June 16	July 16
Western Michigan	July 6	Aug. 6
Delaware-Maryland-Northern Virginia	Aug. 10	Sept. 10
Northeast Wisconsin	Aug. 3	Sept. 3
Northeast Illinois	Aug. 3	Sept. 3
Northern New York	Sept. 15	Oct. 15
Kansas	Sept. 15	Oct. 15
Minnesota	Oct. 19	Nov. 19
Southern California	Oct. 19	Nov. 19
Northeast Pennsylvania	Oct. 19	Nov. 19
Ohio Institutions	Oct. 19	Nov. 26

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A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Mrs. V. B. Vye, Owner
Waukesha

J. B. Vye, Mgr.
Wisconsin

Smiles—

Excitement

The farmer, calling to his three sons who were peacefully slumbering: Zeke, Jim, Pete—hurry! Get up! Pull off your clothes, get up the stairs, light the cow—the lantern has a calf!

* *

"Why do they put 'In God We Trust' on pennies?"

"That's for the benefit of people who use them for fuses."

*

Teacher—What is the Order of the Bath?

No answer.

Teacher—Come, some of you must know what the Order of the Bath is.

Pupil—Well, at our house it's pa first, then ma, then us kids and then the hired girl.

* *

Paratroop trainee: "But what if the parachute doesn't open?"

Instructor: "That's what is called jumping to a conclusion."

* *

Mrs. Brown: "Whenever I'm down in the dumps, I get myself a new hat."

Mrs. Jones: "I've often wondered where you got them."

* *

Retired Tycoon (talking to his listless grandson): "Why don't you get out and find a job? When I was your age I was working for three dollars a week in a store, and at the end of five years I owned it."

Grandson: "You can't do that now. They have cash registers."

*

A woman reported the disappearance of her husband to the police. "Is there any message you way wish to give your husband if we find him?"

"Yes," she replied eagerly, "Tell him mother didn't come after all."

* *

After the physician checked the patient over, he asked: "Have you been living a normal life?"

"Yes, doctor."

"Well, you're going to have to cut it out for awhile."

* *

Judge (to witness): "Was your friend in the habit of talking to himself when he was alone?"

Witness: "To tell you the truth, your honor, I never was with him when he was alone."

* *

A girl will never be insulted by a proposition if it has a genuine ring to it.

24 Years on AR-2X

Year	Cows	Age	Days	Milk	%	Fat
1933	35	4- 7-24	356	15231.3	3.72	566.5
1934	43	4- 2- 2	345	14166.8	3.70	524.3
1935	37	4- 4-29	352	16083.3	3.79	608.9
1936	43	4- 0-21	358	15437.9	3.64	561.7
1937	46	4- 3-11	358	16243.4	3.88	630.9
1938	41	4- 7-28	354	16810.9	3.79	637.3
1939	42	3-10- 1	353	14707.6	3.68	540.8
1940	50	4- 1-10	352	14954.6	3.74	559.6
1941	48	4- 4- 4	349	14716.0	3.77	555.3
1942	51	4- 1 26	356	15466.7	3.77	582.9
1943	49	4- 0-21	345	13682.9	3.92	536.2
1944	44	4- 0-18	351	14848.6	3.84	570.3
1945	36	4- 4-20	346	15776.7	3.88	611.9
1946	45	4- 6-25	341	15113.3	3.93	595.4
1947	60	4- 5-21	340	15221.4	4.06	617.3
1948	60	4- 5-14	339	14686.0	4.03	592.1
1949	52	4-10- 5	322	14355.0	3.94	566.2
1950	59	4- 8-18	320	13609.0	3.94	536.7
1951	60	4- 7-25	326	14866.0	3.86	586.9
1952	44	4- 9-26	333	14186.0	3.92	557.0
1953	42	4-10- 2	337	14040.0	3.89	547.5
1954	45	4- 8- 2	349	14935.0	3.94	589.3
1955	62	4- 7-10	310	13737.0	3.83	526.6
1956	53	5- 1-18	339	15685.0	3.56	559.9
Average	47	4- 5-16	342	14940.0	3.83	573.3

We take some pride in this record of 24 continuous years of 2X AR actual lactation records made entirely on cows of our own intense Ormsby breeding. It illustrates the struggle to maintain high average production year after year; and it demonstrates the reliability of our bloodline in transmitting high production from generation to generation. Winterthur bulls have done this for us. They have also done it for dozens of our loyal customers. They can do it for you, too!

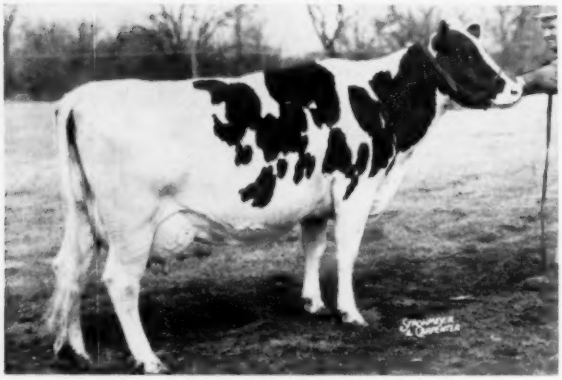
Winterthur Farms • WINTERTHUR, DELAWARE

37 Years of Continuous Testing. Last 24 on 2X Milking — Accredited, Negative

TWO NEW EXCELLENTS FOR ROAMER

IN OUR HERD CLASSIFICATION APRIL 1 AND 2

A DAUGHTER OF ROAMER

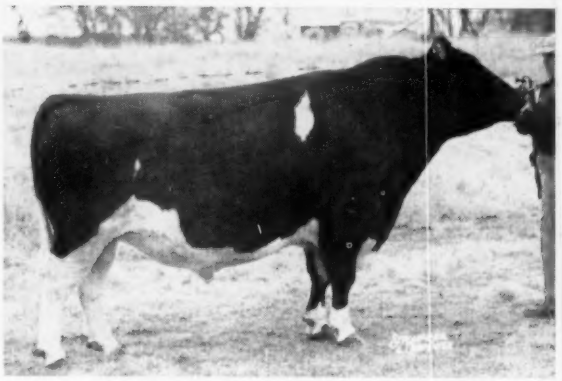


PABST ROAMER PARTHENEA "Excellent"
(1950 picture)

2-2	365d	3X	16164 milk	562.0 fat
5-6	365d	3X	21215 milk	718.6 fat

6 lact. 109,169 lbs. milk 3,670 lbs. fat.
Now on test at 11 years and has milked up to 112 lbs. per day.

— A SON OF ROAMER NOW IN SERVICE —



SCHUTZHOLM ROAMER OLIVER "Excellent"
(His first calves arriving now)
Dam: Schutzholm Cherokee Olive (EX)
8 lact. 106,051 M 3.9% 4176 F. 2X
Mem., 1st "Get," Minnesota State Fair, 1948, 1949 and 1950.
1 "Very Good" daughter

This gives our former herd sire, Pabst Roamer (EX-GM) 14 Excellent offspring in the United States, 2 in South America and 1 in Canada or a total of 17.

OTHER NEW "EXCELLENTS" IN THIS CLASSIFICATION ARE:

Plain View Amy Lass (A Wis Leader daughter)
Plain View Fobes Nettie (The dam of Inga)
Ormsby Pabst Walker Rag Apple
(A daughter of Pabst Roamer Dean Walker Lad E-GM)
Hazel Bush Pabst Sweet Afton (A daughter of Pabst Burke Prairie)
Camp McKinley Ormsby Bessie

This new "Excellent" daughter of our sire, Wis Leader (E-GM) gives him a total of eight "Excellent" offspring. His 23 daughters of our own breeding classified for the first time averaged 84.3 points with 10 "Very Good" and 13 "Good Plus." All were first calf with the exception of two, which were second calf heifers.

OUR 231 CLASSIFIED ANIMALS AVERAGE 85.7 WITH 31 EXCELLENT, 105 VERY GOOD, 92 GOOD PLUS and 3 GOOD. THIS IS THE HIGHEST SCORE IN THE HISTORY OF OUR HERD.

Write for pedigrees of Burke-bred bull calves backed by several generations of classified dams and sired by one of our Excellent senior herd sires.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**